



"SPOKESMAN OF THE SERVICES SINCE 1863"

1710 CONNECTICUT AVENUE, N.W., WASHINGTON 9, D. C.

LEROY WHITMAN
Editor-Publisher

D. C. BROWN
President-Comptroller

DANIEL Z. HENKIN
Assistant Editor

8 NOVEMBER 1958

Service Family Housing Takes A Step Forward

Department of Defense decision to give the Services the go-ahead on construction of much of the huge backlog of already authorized family housing is welcome news. (See story on first page).

The dearth of service housing in all of the Armed Services has been characterized as the number one enemy of career incentives. Both the Air Force Association and the Association of the U. S. Army have backed up with strong resolutions their affirmations that the lack of housing is harming morale. Top officers in all of the Services, and particularly the Air Force, have frequently called the shortage to public attention in their speeches.

THE JOURNAL looks forward to the time when Congress will return to the pre-war policy of providing government housing for all permanent posts, stations, and bases. As Chairman Carl Vinson of the House Armed Services Committee has pointed out, government housing would be cheaper for the taxpayer as well as more satisfactory to Service families.

Citizens Committee For Hoover Report Gives Up

We hope that the disbanding of the volunteer Citizens Committee for the Hoover Report means an end to the intensive campaign of propaganda it has sponsored to gain Congressional support for the unacted portions of the Hoover Report which include much that would be damaging to the morale, and hence efficiency, of the personnel of the Armed Services.

In ending its existence, the Committee noted that 64 percent of the recommendations of the second Hoover Commission were accepted by Congress and the Executive Branch of the government. What did not get adopted, and which the committee had campaigned for, included such recommendations as those to curtail drastically the activities of the Services' commissary stores, drop Post Exchange sales of many items, consider turning commissaries and PXs over to private concessionaires, reduce travel allowances, restrict shipment of household goods, charge service personnel for shipping their automobiles overseas, restrict the functions of MATS and MSTs, close many service hospitals and infirmaries, etc.

Some phases of the Report, however, were more constructive. It urged, for example, that more officers and more funds be provided for basic research, that Congress restrain from keeping such a close hand on military procurement, and that greater use be made of retired personnel.

We hope some way can be found to continue support to the latter recommendations without encouraging the backers of the anti-service-morale phases of the Report.

A Salute To The Marine Corps On Its 183d Birthday

The Services and the Nation salute the U. S. Marine Corps on the 183d anniversary of its founding, as the Continental Marines, on 10 November 1775.

From their first landing operation—a successful raid on New Providence in the British Bahamas in March 1776—to their latest landing in Lebanon they have acquitted themselves with honor and distinction.

As today's Commandant, General Randolph McC. Pate, says in his birthday message to the Corps, their "instant readiness is at once our responsibility and our pride."

"While our past accomplishments have been enviable," General Pate tells his people, "we must never be content to rest on our laurels. In an uneasy world threatened by ruthless aggression we must, in the years to come, not only maintain but further develop the readiness which characterizes our Corps."

Truly, the Marine Corps today enjoys a peacetime strength, a legal status, and public support that puts it at the top of its long and distinguished history.

NATO'S Missile Forces Growing

General Lauris Norstad, USAF, Supreme Commander of NATO forces in Europe, told a press conference this week that missile modernization of his forces is going forward at a rapid rate.

There are at present, he revealed, 30 missile-equipped battalions in NATO's European command. Under present plans, he said, this number will be expanded to 100 by 1963.

NATO's air forces also are getting a number of new types of fighting planes, he said.

All of this is good news. There must be a continuing effort to modernize and keep strong both our forces and those of our allies in this most strategic area.

READERS' VIEWS

Supports Survivor Benefits Change "Unit Esprit"

■ After reading THE JOURNAL cover to cover for weeks, hoping to find something was being done to support Representative Utt's and Senator Sparkman's bill—"widows pension of retired officers"—I was glad to read your stand on the matter last month.

Thank you. I hope you will continue the good work when Congress meets. We will start writing to our senators again.

In Readers' Views of 4 October, "Colonel, USA-Ret" covered our problems well. As he said, even \$50 a month increase would have been welcome.

MRS. C. H. LANTZ

Leyte Cruise Book

■ The USS Leyte is currently engaged in the preparation of a historical-type cruise book to deal with the past 13 years of the Leyte's service to the fleet. As far as we know, this is the first "cruise book" to attempt to scan so large an area of time. It is our hope that many of the former officers and men of the Leyte who served as members of squadrons or ship's company would be interested in obtaining this book.

We would appreciate any notice of our forthcoming publication you could give in your JOURNAL to help us reach these personnel. In as much as the Leyte is being decommissioned early next year, this will be the last and, we hope, the best cruise book ever published by our ship. Any person desiring to order a copy of the book may do so through the Leyte P.I.O. Books will be mailed to purchasers upon receipt of payment of \$5.00 per copy.

ROBERT A. OLSON,
ENSIGN, USNR,
CRUISE BOOK COMMITTEE
USS LEYTE (CVS-32)
FPO, NEW YORK, N. Y.

IN THE JOURNAL

10 Years Ago—To bolster the strength of the Dental Corps, seriously undermanned, the Army this week announced a plan by which 300 senior dental students will receive commissions as second lieutenants in the Medical Service Corps Reserve with full pay and allowances.

50 Years Ago—Deliveries have been made of the new heavy furniture for officers' quarters at nearly all Army posts in this country. The allotment of this furniture has been made according to houses and not according to rank. In effect every officer gets the same number and character of pieces.

95 Years Ago—The Russians are preparing for war, and their preparations are upon the largest scale. . . . The Czar, as an intelligent despot, understands the importance of working out every practicable idea for offense or defense to its ultimate results. He cares little or nothing for precedent and is untrammelled by red tape. When he has decided upon his course, he stops at nothing.

■ We in the Armed Forces have long felt that THE JOURNAL is the sounding board of the Services. With this in mind I would like to throw an idea into the "Pot of Thought" to stir up possible discussions in and around the Pentagon desk level.

In comparing combat units of foreign armies with our American Battle Groups, we are either ahead or run neck and neck until we get into the "Unit Esprit" category. This certainly shouldn't be the case but is certainly evident when a person is stationed where foreign army units can be observed. Here in Berlin we are privileged to observe, within the British system of rotation of units, the fine separate battalions of the British Army. These units have the highest esprit in the world and are some of the finest! Why? They have years of tradition and background. (We can't match tradition and longevity.) Personnel are assigned for life. (Gyro is not a success, we can't match permanent assignment.) Considering all this we still are not too far behind, but now we consider "Esprit." Each British Battalion has some distinctive feature in the way of uniform so that each unit can say "We are the only unit in the whole army that wears etc. and etc.," whether it be kilts (of a certain color and design), a colored beret, pink lapels, spats or a pig-tail down the back of the blouse.

Let's start now and amend our puritan ways and allow each of our battle groups and combat battalions to adopt a distinctive item of clothing, head-dress, or etc. to provide and/or enhance our unit "Esprit de Corps." The Heraldry office could be designated to approve the distinctive items and to insure there is no duplication between units.

The puritan cry will be: "The writer is nuts—a division review will look like a circus!" (If that is the case, I am definitely for a bigger and better circus.) Anyone that thinks this should attend the British Army's Queen's Birthday parade presented in Berlin's Olympic Stadium each year. It is breathtaking in color and precision and each individual soldier is there demonstrating how much better his unit (color, beret, kilt or etc.) is than any other in the whole army.

I know of no other camp or station which has two battle groups from the same infantry regiment as we do in Berlin, so something distinctive along the lines suggested would set off and build esprit de corps in the 2d and 3d Battle Groups of the 6th Infantry. The amazing fact is, that it would not cost the government a penny because the individuals would purchase the items just to be a little different from other units.

In my very humble opinion, the suggestions in this letter are small and insignificant but could and would provide large dividends in establishing "Esprit de Corps" in our combat units, second to none.

WILLIAM M. MILBY, JR.
MAJOR, INFANTRY



"SPOKESMAN OF THE SERVICES SINCE 1863"

1710 CONNECTICUT AVENUE, N.W., WASHINGTON 9, D. C.

LEROY WHITMAN
Editor-Publisher

D. C. BROWN
President-Comptroller

DANIEL Z. HENKIN
Assistant Editor

8 NOVEMBER 1958

Service Family Housing Takes A Step Forward

Department of Defense decision to give the Services the go-ahead on construction of much of the huge backlog of already authorized family housing is welcome news. (See story on first page).

The dearth of service housing in all of the Armed Services has been characterized as the number one enemy of career incentives. Both the Air Force Association and the Association of the U. S. Army have backed up with strong resolutions their affirmations that the lack of housing is harming morale. Top officers in all of the Services, and particularly the Air Force, have frequently called the shortage to public attention in their speeches.

THE JOURNAL looks forward to the time when Congress will return to the pre-war policy of providing government housing for all permanent posts, stations, and bases. As Chairman Carl Vinson of the House Armed Services Committee has pointed out, government housing would be cheaper for the taxpayer as well as more satisfactory to Service families.

Citizens Committee For Hoover Report Gives Up

We hope that the disbanding of the volunteer Citizens Committee for the Hoover Report means an end to the intensive campaign of propaganda it has sponsored to gain Congressional support for the unacted portions of the Hoover Report which include much that would be damaging to the morale, and hence efficiency, of the personnel of the Armed Services.

In ending its existence, the Committee noted that 64 percent of the recommendations of the second Hoover Commission were accepted by Congress and the Executive Branch of the government. What did not get adopted, and which the committee had campaigned for, included such recommendations as those to curtail drastically the activities of the Services' commissary stores, drop Post Exchange sales of many items, consider turning commissaries and PXs over to private concessionaires, reduce travel allowances, restrict shipment of household goods, charge service personnel for shipping their automobiles overseas, restrict the functions of MATS and MSTs, close many service hospitals and infirmaries, etc.

Some phases of the Report, however, were more constructive. It urged, for example, that more officers and more funds be provided for basic research, that Congress restrain from keeping such a close hand on military procurement, and that greater use be made of retired personnel.

We hope some way can be found to continue support to the latter recommendations without encouraging the backers of the anti-service-morale phases of the Report.

A Salute To The Marine Corps On Its 183d Birthday

The Services and the Nation salute the U. S. Marine Corps on the 183d anniversary of its founding, as the Continental Marines, on 10 November 1775.

From their first landing operation—a successful raid on New Providence in the British Bahamas in March 1776—to their latest landing in Lebanon they have acquitted themselves with honor and distinction.

As today's Commandant, General Randolph McC. Pate, says in his birthday message to the Corps, their "instant readiness is at once our responsibility and our pride."

"While our past accomplishments have been enviable," General Pate tells his people, "we must never be content to rest on our laurels. In an uneasy world threatened by ruthless aggression we must, in the years to come, not only maintain but further develop the readiness which characterizes our Corps."

Truly, the Marine Corps today enjoys a peacetime strength, a legal status, and public support that puts it at the top of its long and distinguished history.

NATO'S Missile Forces Growing

General Lauris Norstad, USAF, Supreme Commander of NATO forces in Europe, told a press conference this week that missile modernization of his forces is going forward at a rapid rate.

There are at present, he revealed, 30 missile-equipped battalions in NATO's European command. Under present plans, he said, this number will be expanded to 100 by 1963.

NATO's air forces also are getting a number of new types of fighting planes, he said.

All of this is good news. There must be a continuing effort to modernize and keep strong both our forces and those of our allies in this most strategic area.

READERS' VIEWS

Supports Survivor Benefits Change "Unit Esprit"

■ After reading THE JOURNAL cover to cover for weeks, hoping to find something was being done to support Representative Utt's and Senator Sparkman's bill—"widows pension of retired officers"—I was glad to read your stand on the matter last month.

Thank you. I hope you will continue the good work when Congress meets. We will start writing to our senators again.

In Readers' Views of 4 October, "Colonel, USA-Ret" covered our problems well. As he said, even \$50 a month increase would have been welcome.

MRS. C. H. LANTZ

Leyte Cruise Book

■ The USS Leyte is currently engaged in the preparation of a historical-type cruise book to deal with the past 13 years of the Leyte's service to the fleet. As far as we know, this is the first "cruise book" to attempt to scan so large an area of time. It is our hope that many of the former officers and men of the Leyte who served as members of squadrons or ship's company would be interested in obtaining this book.

We would appreciate any notice of our forthcoming publication you could give in your JOURNAL to help us reach these personnel. In as much as the Leyte is being decommissioned early next year, this will be the last and, we hope, the best cruise book ever published by our ship. Any person desiring to order a copy of the book may do so through the Leyte P.I.O. Books will be mailed to purchasers upon receipt of payment of \$5.00 per copy.

ROBERT A. OLSON,
ENSIGN, USNR,
CRUISE BOOK COMMITTEE
USS LEYTE (CVS-32)
FPO, NEW YORK, N. Y.

IN THE JOURNAL

10 Years Ago—To bolster the strength of the Dental Corps, seriously undermanned, the Army this week announced a plan by which 300 senior dental students will receive commissions as second lieutenants in the Medical Service Corps Reserve with full pay and allowances.

50 Years Ago—Deliveries have been made of the new heavy furniture for officers' quarters at nearly all Army posts in this country. The allotment of this furniture has been made according to houses and not according to rank. In effect every officer gets the same number and character of pieces.

95 Years Ago—The Russians are preparing for war, and their preparations are upon the largest scale. . . . The Czar, as an intelligent despot, understands the importance of working out every practicable idea for offense or defense to its ultimate results. He cares little or nothing for precedent and is untrammelled by red tape. When he has decided upon his course, he stops at nothing.

■ We in the Armed Forces have long felt that THE JOURNAL is the sounding board of the Services. With this in mind I would like to throw an idea into the "Pot of Thought" to stir up possible discussions in and around the Pentagon desk level.

In comparing combat units of foreign armies with our American Battle Groups, we are either ahead or run neck and neck until we get into the "Unit Esprit" category. This certainly shouldn't be the case but is certainly evident when a person is stationed where foreign army units can be observed. Here in Berlin we are privileged to observe, within the British system of rotation of units, the fine separate battalions of the British Army. These units have the highest esprit in the world and are some of the finest! Why? They have years of tradition and background. (We can't match tradition and longevity.) Personnel are assigned for life. (Gyro is not a success, we can't match permanent assignment.) Considering all this we still are not too far behind, but now we consider "Esprit." Each British Battalion has some distinctive feature in the way of uniform so that each unit can say "We are the only unit in the whole army that wears etc. and etc.," whether it be kilts (of a certain color and design), a colored beret, pink lapels, spats or a pig-tail down the back of the blouse.

Let's start now and amend our puritan ways and allow each of our battle groups and combat battalions to adopt a distinctive item of clothing, head-dress, or etc. to provide and/or enhance our unit "Esprit de Corps." The Heraldry office could be designated to approve the distinctive items and to insure there is no duplication between units.

The puritan cry will be: "The writer is nuts—a division review will look like a circus!" (If that is the case, I am definitely for a bigger and better circus.) Anyone that thinks this should attend the British Army's Queen's Birthday parade presented in Berlin's Olympic Stadium each year. It is breathtaking in color and precision and each individual soldier is there demonstrating how much better his unit (color, beret, kilt or etc.) is than any other in the whole army.

I know of no other camp or station which has two battle groups from the same infantry regiment as we do in Berlin, so something distinctive along the lines suggested would set off and build esprit de corps in the 2d and 3d Battle Groups of the 6th Infantry. The amazing fact is, that it would not cost the government a penny because the individuals would purchase the items just to be a little different from other units.

In my very humble opinion, the suggestions in this letter are small and insignificant but could and would provide large dividends in establishing "Esprit de Corps" in our combat units, second to none.

WILLIAM M. MILBY, JR.
MAJOR, INFANTRY

Air Nat. Gd. Unit Makes Perfect Score In F-86's; Views Differ As To "Top" Winner

The 125th Fighter Interceptor Group, an Air National Guard unit from Jacksonville, Fla., won the North American F-86 phase of the fighter-interceptor competition at Tyndall AFB, Fla., with a perfect score.

However, an exuberant announcement by the Pentagon's National Guard Bureau hailing the victory as "outscored all regular Air Force teams" and saying the unit was "declared over-all winner" of the entire competition is disputed by Air Force officials.

Instead, Air Force officials say, there is a team winner only for each of the three classes of competition: North American F-86, Northrop F-89, and Convair F-102, respectively.

The captain of the guard team, Col. Robert E. Dawson, also won the individual team captain trophy.

Colonel Dawson's Air National Guard team also fired the first perfect score in the history of the Air Force-wide weapons competition.

Hearing of the National Guard accomplishment, Secretary Douglas wrote Air Force Chief of Staff General Thomas D. White 29 October that he "understands" the National Guard team had won the weapons competition. The memorandum containing Mr. Douglas' "understanding" was recalled 5 November.

Elated at the Jacksonville team's fine showing, the National Guard Bureau had announced 28 October that "the Air National Guard, outscoring all regular Air Force Teams, was declared over-all winner of the U. S. Air Force's 1958 fighter-interceptor meet at Tyndall Air Force Base, Fla., firing the first perfect score in the history of the competition."

Individual winners "are yet to be determined in the Northrop F-89 Scorpion and Convair F-102 Delta categories," the Guard Bureau said in its announcement which was distributed before the meet was completed. "But none of these has a chance to match the Air Guard's perfect score."

Air Force officials at the Pentagon, however, now say that there is no overall team winner of the Tyndall competition.

They say it would be "unfair" to pick a single winner, because each of the competitions involved different planes and different weapons systems.

Members of Colonel Douglas' team included Lt. Col. Leon Moore, Maj. John M. Taylor, and alternates Capt. Robert L. Southwell and Lt. Dean T. Biggerstaff. Controllers were Lts. Homer Simmons and Harvey C. Pitts.

Official winner of the Northrop F-89 Scorpion competition was the 465th Fighter Interceptor Squadron, Griffiss AFB, N. Y., captained by Col. Frank Keller. Team members included Lt. M. G. Zaretsky, Maj. S. D. Armstrong, Lt. Roger V. White. Alternates were Maj. W. B. Howell, Lt. R. D. Vespico, Capt. Eugene H. Zierden and Lt. Rafael Rosario. Controllers were Capt. Clarence F. Robinson, Jr., and Lt. Lester R. Mellott, Jr.

The Convair F-102 event was won by the 326th Fighter Interceptor Squadron, Richards-Gebaur AFB, Mo., led by Col. John H. Bell. Team members included Lt. Col. Robert V. Spencer and Capt. John Caple. Alternates were Lts. Frank Tomlinson and Marilyn Giesekeing. Controllers were Capt. George Ackelson and Lt. William Colver.

Defense Dept. Explains Decision To Buy And Deploy Both Hercules And Bomarc

THE Department of Defense's decision to continue the purchase and deployment of both the Army's Nike-Hercules and the Air Force's Bomarc ground-to-air missiles is explained in an official background paper now being distributed.

The decision, in the following statement, was first announced at the visit of press representatives to the Charlotte Division of the Douglas Aircraft Company (see page 26 of last week's JOURNAL). Presumably the Department will also require that the background statement be distributed at a forthcoming press tour of the Boeing Bomarc plant near Seattle, Wash.

Following is the full text of the Department's statement:

"The Joint Chiefs of Staff and the Commander-in-Chief, Continental Air Defense Command have recommended and the Secretary of Defense has accepted their recommendations supporting the concept of air defense in depth which will involve the use of manned interceptors, pilotless interceptors of the Bomarc type and shorter range missiles of the Nike family supplemented by the Hawk low altitude defense system. All of these weapons will be procured and deployed pursuant to plans being developed jointly.

"This air defense system includes detection and identification, communications, ground controlled interception, and weapons systems including manned interceptors, and ground-to-air missiles. This defense in depth can subject invading aircraft to continuous attack as they approach a target area. For example, after detection, enemy aircraft would likely first come within the range of manned interceptor aircraft, then within the range of Bomarc, and finally within the range of Nike-Hercules. As enemy aircraft approach closer to a target area more and more air defense weapons can be employed against them. This increases the number of possible interceptions.

"Although Nike-Hercules and Bomarc are both designed to destroy attacking

aircraft, there are substantial differences. The Bomarc will be of greater range than Nike-Hercules and is designed for area control by Sage. It can, however, be handled by other existing ground equipment. Nike-Hercules may be assigned targets by Sage but actual control is provided at the Nike sites. Having their own control systems, the Nike-Hercules can operate autonomously as required. Speaking broadly, Bomarc will operate in a defense complex very much as do our advanced manned interceptors, whereas the Nike weapons operate as the inner echelon of the defense in depth.

"Defense in depth has a dimension other than range. The concept embodies a variety of weapons, each optimized for defense against a foreseeable enemy tactic or countermeasure. Thus, a true defense in depth has a depth in capabilities which will force an enemy to devise very sophisticated equipment and elaborate tactics before he can hope to penetrate the defense.

"After careful consideration and advice by the JCS and in accordance with the experience and capabilities of each Service, the interceptor function, including the Bomarc and the Sage system has been assigned by the Secretary of Defense as an Air Force development function. The shorter range missiles of the Nike family, supplemented by the Hawk low altitude defense system, is the development responsibility of the Army.

"The operational responsibility for these weapons does not rest with any one Service. In the case of the continental United States, the 'operator' is the Commander-in-Chief of the unified Continental Air Defense Command (CONAD). He controls and operates all of the defensive organization and its interceptors and missiles. Similarly, in the case of overseas commands, the Unified Commander is the 'operator' and he controls and directs his assigned air defense forces through an appropriate system of command which has been established for his area."

8 Nov. 1958 (Vol. 96, P. 287)

Army Navy Air Force Journal 11

DoD Gives Go-Ahead To Family Housing

From first page—

Fort Totten, N. Y., 58
Granite City Engr. Depot, Ill. 65
Fort Rucker, Ala., 400
Fort Stewart, Ga., 73
Fort Bliss, Tex., 410
Fort Sill, Okla., 349
Fort Leonard Wood, Mo., 700
Fort Leavenworth, Kans., 200
Fort Sheridan, Ill., 50
Fort Lewis, Wash., 856
USDB, Lompoc, Calif., 100
US Military Academy, N. Y., 156
Bossier Base, La., 200
ARADCOM, 308
Canal Zone, 330
Schofield Barracks, T. H., 385
Fort Shafter, T. H., 481
TOTAL 5,892

CARRY-OVER AUTHORIZATION
Fort Totten, N. Y., 72
Fort Hood, Tex., 500
ARADCOM, 52
TOTAL 624

NAVY
FY '59 Authority
NAS Brunswick, Me., 277
MCB Camp LeJeune, N. C., 800
NF Centerville, 24
NF Coos Head, Ore., 24
NTC Great Lakes, Ill., 425
NAS Lemore, Calif., 800
NF Nantucket, Mass., 19
NSB New London, Conn., 500
NF Pacific Beach, Wash., 30
NF Point Sur, Calif., 24
NAS Whidbey Island, Wash., 550
NOMTF White Sands, N. M., 51
NS San Diego, Calif., 1,000
NS Guam, 220
TOTAL 4,744

AIR FORCE
FY '59 Authority
Beale AFB, Calif., 400
Bunker Hill AFB, Ind., 250
Clinton County AFB, Ohio, 536
Donaldson AFB, S. C., 275
Duluth Municipal Airport, Minn., 125
Ellsworth AFB, S. D., 220
Forbes AFB, Kans., 414
Glasgow AFB, Mont., 460
Griffiss AFB, N. Y., 270
Keesler AFB, Miss., 290
Kinross AFB, Mich., 475
K. I. Sawyer AFB, Mich., 360
McChord AFB, Wash., 400
McCoy AFB, Fla., 668
McGuire AFB, N. J., 1,450
Minot AFB, N. D., 288
Offutt AFB, Neb., 216
Pease AFB, N. H., 483
Presque Isle AFB, Me., 114
R. I. Bong AFB, Wis., 900
Robins AFB, Ga., 150
Selfridge AFB, Mich., 580

New Style Quarters For USAF Bachelors

Bachelor officers at Mather AFB, Calif., will soon be housed in family-type dwellings.

Construction on the new 67 three-bedroom homes will begin about 10 November and is scheduled for completion by next Summer.

The units, built near existing family housing areas, will be the first of their kind on Air Force installations. They are being constructed to accommodate the unusually large number of bachelors at that base. Three officers will occupy each unit.

Termed by the Defense Department as a "prototype," the new housing arrangement will test the suitability of the specially designed family quarters for bachelor officers.

As "householders," future occupants of the quarters will be required to observe the same rules for upkeep and care of buildings and yards as do Air Force families living in Mather's housing areas.

Topsham AFS, Me., 177
Truxex AFB, Wis., 280
USAF Academy, Colo., 300
Whiteman AFB, Mo., 154
Wurtsmith AFB, Mich., 618
TOTAL 10,853

Prior Authorization
Amarillo AFB, Tex., 500
Beale AFB, Calif., 570
Clinton-Sherman AFB, Okla., 50
Fort Custer AFB, Mich., 169
Grand Forks AFB, N. D., 744
James Connally AFB, Tex., 366
K. I. Sawyer Airport, Mich., 235
Lake Charles (Chennault) AFB, La., 300
Langley AFB, Va., 500
Larson AFB, Wash., 200
Lockbourne AFB, Ohio, 400
Mather AFB, Calif., 220
McClellan AFB, Calif., 540
Offutt AFB, Neb., 400
Sheppard AFB, Tex., 500
Sloux City Municipal Airport, Iowa, 235
Syracuse AFB, N. Y., 216
Westover AFB, Mass., 310
Williams AFB, Ariz., 150
Anderson AFB, Guam, 1,050
TOTAL 7,655

Observation Island Tests Polaris Launch

First shipboard tests of the Navy's Fleet Ballistic Missile launching system are underway at the Norfolk Naval Shipyard, Portsmouth, Va.

The tests, which began 1 November and will continue through the 18th, are being made from the experimental navigational ship, USS Observation Island.

The Navy said there will be several firings of unarmed "slugs" during the testing period. The Observation Island's

launching system will be tested alongside the shipyard dock by listing the ship to starboard and ejecting "slugs" into a guarded harbor area.

Observation Island was converted at the Norfolk Naval Shipyard. She has conducted underway builder's trials and will be commissioned in December, the Navy said.

She is the second in her class of experimental navigational ships. The first is the USS Compass Island which was commissioned at the New York Naval Shipyard, Brooklyn, on 3 Dec. 1956.

NAVY
ARMY
AIR FORCE
JOURNAL
ESTABLISHED 1863

Published every Saturday by the
Army and Navy Journal, Inc.
1710 Connecticut Avenue Northwest
Washington 9, D. C.

Phone: HObart 2-1220

REGIONAL REPRESENTATIVES

New York, Gene Kraemer, 28 West 44th St., New York 36, N. Y. Longacre 3-1750.
Detroit, C. J. Sheppard, Penobscot Bldg., Detroit 26, Mich. Woodward 2-3080.
Cleveland, Fred F. Fey, 339 Citizens Bldg., Cleveland 14, Ohio. CHerry 1-2029.
Chicago, Dick Jones, 333 No. Michigan Ave., Chicago 1, Ill. CEntrol 6-2828.

"The Army and Navy Journal is established in the interest of no party; it will be controlled by no clique. Its independence will be absolute."—From Volume 1, Number 1, Army and Navy Journal, 29 August 1863.

Atlanta, Campbell Irving, Walton Bldg., Atlanta 3, Ga. JACKson 2-6471.

Dallas, Richard E. Holerman, 9006 Capri Drive, Dallas 18, Texas. DIAMond 8-1229.

Los Angeles, Chris Dunkle, 740 South Western Ave., Los Angeles 5, Calif. DUmkirk 7-6149.

San Francisco, Chris Dunkle & Associates, 420 Market St., San Francisco 11, Calif. SUtter 1-8854.

Member Audit Bureau of Circulations.

Subscription Rates: To individual members of the U. S. Armed Services and their families: One year, \$7.50; Two years, \$12.75. To civilians and organizations: One year, \$10.00; Two years, \$17.50. Single Copies, 30¢. Foreign Postage except APOs and FPOs, \$1 extra per year; Air Mail Postage to APOs and FPOs, \$6.50 extra per year.

RETIREMENTS ARE COSTLY for three and four star officers when Congress is not in session. Admiral B. Hall Hanlon, USN-Ret, although serving in the rank of vice admiral before his retirement 1 October, is receiving the pay of a rear admiral (upper half) because Congress failed to confirm his appointment to the retired list in the grade of vice admiral. By the time Congress convenes in January and Admiral Hanlon is again nominated for three star rank on the retired list, his untimely retirement will have cost him almost \$400.

UNLIKE ACTIVE DUTY APPOINTMENTS, retirements in three and four star rank on the retired list cannot take effect until they are approved by the Senate. It is possible that Admiral Hanlon's situation may spur new legislation to allow "recess appointments" to the retired list.

NO CEREMONIES will mark the advancement of RAdm. Hyman G. Rickover to three-star rank. The Navy says swearing in ceremonies are rendered only when a change of command is involved. Admiral Rickover's job title will remain the same when he gets his third star—Chief, Naval Reactors Branch, Division of Reactor Development, U. S. Atomic Energy Commission, with additional duty as Assistant Chief of the Bureau of Ships for Nuclear Propulsion.

THE NAVY IS NOT CERTAIN when Admiral Rickover's new rank becomes effective. Paper-work, the Navy states, still must be completed before his date of rank can be determined. Admiral Rickover was nominated for three-stars by the President on 23 October under Section 5231, Title 10 U. S. Code which states that "such an appointment is effective on the date the officer reports for the designated duty."

ARMY UNIFORM TROUBLES have been plaguing the Pentagon. The problem: Enlisted men assigned to the Military Assistance Advisory Group in Pakistan have been arriving in that country with "incomplete or no uniforms in their possession." The situation was serious enough to warrant Army-wide issuance of a new circular, No. 670-32. "Notwithstanding the fact that civilian clothing is authorized for duty wear in Pakistan by enlisted personnel," the circular advises, men assigned to duty there will have to carry with them at least two complete summer service uniforms and two complete sets of fatigues.

JUNIOR NAVY OFFICERS are concerned that a move may be afoot to make the blue mess jacket a standard item of apparel. A number of senior Naval officers have been showing up at official functions in the "unauthorized" uniform. Juniors are afraid the increased wear of blue mess jackets may presage a requirement that all officers add the jacket to their wardrobes. This would mean an outlay of from \$45 to \$60.

THE U. S. ARMY'S LACROSSE guided missile will soon become part of the armament of the Canadian Army. Canadian Prime Minister John Diefenbaker's decision to establish a battery of Lacrosse missiles has been relayed by Maj. John E. Caryi, Canadian Army Liaison Officer at Redstone Arsenal. The Lacrosse, built by The Martin Company, is a general support field artillery guided missile for close tactical support of ground troops. Half of the new Canadian battery will be deployed with the Canadian Brigade in Germany and the remainder at the Canadian Artillery School.

THE SPACE-ORIENTED AIR FORCE, equipped with airmen, supersonic jet flyers, and astrophysicists, still needs Earthmen. Col. Henry B. Earthman, a command pilot and 18 year veteran, recently became Director of Materiel at Lackland AFB, Tex.

HEAVIEST LOAD EVER AIRLIFTED by a single aircraft has been flown from Long Beach, Calif., to Dover AFB, Del., in a MATS Douglas C-133 "Cargomaster." The high-priority military cargo, destined for overseas, weighed a whopping 105,513 pounds. MATS took advantage of the record-breaking feat to point out that the flight is "typical" of the cargo carrying capability of the C-133—latest addition to the transport fleet.

ARIZONA WILL HONOR a deceased WWI Marine Corps hero on 10 November (birthday of the Corps) when the State celebrates Cpl. John Henry Pruitt Day. Corporal Pruitt is the only Arizonan ever to win two Medals of Honor—one Army and one Navy. Both medals, along with the hero's other decorations, will be placed on permanent display in the Library of the State Capitol Building.

UNIQUE AMONG TWO-WHEELERS, a motorcycle owned by A/1C William R. Stocker, Geiger Field, Wash., is equipped with radio, clock, turn signals, cigarette lighter, fire extinguisher, an emergency blinker system, duo glyde, hydraulic brakes and dual exhaust. Stocker plans to add white saddle bags.

A STANDARDIZED POCKETBOOK is in the offing for Army, Navy and Air Force Service women. Developed by the Army, the new model, being tested by a small group of officers from each of the Services, is more roomy than models currently in use. The unified purse is made of black leather and is expected to wear longer than existing styles. However, the price-tag will be higher.

THE UNIFIED NIKE-BOMARC statement (see page 11) supporting the DoD's decision to buy and deploy both the Army's and the Air Force's ground-to-air missiles was distributed last week at a luncheon given to visiting newsmen at the Charlotte, N. C., plant where the Douglas Aircraft Co. builds the Nike-Hercules. Maj. Gen. John B. Medaris, CG of the Army Ordnance Missile Command, pointed out at the time that the Army was not responsible for the release. "I am not saying that I object or agree with it," the General declared. "It's just that we had nothing to do with it."

THE HERCULES VS. BOMARC hassle led Congress to cut the total funds and to admonish the DoD to make a decision as to the two systems. Questioned on the effect of this action, Gen. Medaris repeated his earlier remarks that he was not going to speak about anything except the Nike-Hercules and added: "Congress took a hand in the inter-service rivalry and I wish they hadn't."

SAFETY IN MISSILE handling was the subject of a special meeting for Missile Flying Safety Officers for the first time at the Worldwide Flying Safety Officers' Conference called recently by Maj. Gen. Joseph D. "Smokey" Caldara, Flight Safety Research Director of the Air Force. Lt. Col. Paul E. Cool, Chief of the Guided Missiles Branch, Directorate of Flight Safety Research, conducted the discussion.

R&D HELD THE SPOTLIGHT at the meeting of the Army Scientific Advisory Panel at Colorado Springs. Lt. Gen. Arthur G. Trudeau, Army Chief of Research and Development, was asked if he was satisfied with the present state of R&D. "No," he replied, "if I were I should be fired." In like vein, Dr. William H. Martin, Army Director of R&D, when asked if he was satisfied with the funds provided, said, "No research and development man ever gets enough money. If he did, he wouldn't be qualified for his job, because it would show that he didn't have enough imagination."

GREETINGS FROM THE PRESIDENT to the IGY scientists and officers of Navy Task Force 43 under RAdm. George J. Dufek have been extended through Deputy Ass't Sec'y of the Army Edward Bacon who is in the Antarctic to inspect scientific and support activities. He was landed on the Ross Ice Shelf in a Navy Lockheed P2V piloted by Lt. E. D. D. (Buzz) Dryfoose. Bacon plans to fly over the South Pole in an Air Force Douglas C-124 Globemaster.

THE SAILOR'S SEABAG BURDEN will be reduced on 1 July with elimination of the requirement that each individual carry his own mattress covers and pillow cases to his new ship or station upon reassignment. After 1 July, these items—each man now carries two mattress covers and two pillow cases as part of his standard issue—will become organizational property. Earlier, the seabag load was pared back by making blankets organizational gear.

A NEW DEVICE to stop planes from running off runways has been successfully tested by the Air Force. Developed by All American Engineering Co., the system consists of two, 1500' steel tubes partially filled with water and buried on either side of the runway. A loose-fitting piston in each tube is connected by a cable running the length of the tubes and across the runway. A Navy-type arresting hook on the aircraft catches on the cable, the pistons are dragged through the water, and the resistance of the water brings the plane to a stop. Pilots of the 4750th Test Squadron, flying F-89's, chalked up safe, satisfactory stops each time in seven taxi engagements and 12 fly-ons at various landing weights and speeds.

RECOGNITION OF AIRMEN dominated the recent USAF fighter weapons meet. More than 70% of the awards won by the Nellis AFB tactical fighter weapons team in its clean sweep of top prizes went to airmen who backed up the pilots. Nellis Commander, Brig. Gen. James C. McGehee, said the perfect timing and execution of every phase of the meet would have been impossible without the backing of the "NCOs and airmen who kept the supersonic planes flying."

BAD DISCHARGES do not prevent enlisted men from receiving reenlistment bonus payments when and if they are allowed to sign up for another hitch. In a letter to Secretary of Defense McElroy, the Comptroller General states (Comptroller Decision B-137011) that if the Services want to reenlist personnel who have received less than honorable discharges, they cannot impose on the reenlistment "an administrative penalty incident to his prior service."

SEVENTH ARMY AVIATION OFFICIALS in Vaihingen, Germany, have initiated a vigorous four-pronged attack against air accidents. The command's aerial mishap rate already is below the overall Army figure, but Seventh Army is hopeful it can be still further reduced. Maj. Arne A. Eliasson, aviation safety officer, is in charge of the campaign. Col. Edgar C. Wood, Seventh Army Aviation Officer says, "Only by flying safely can Army aviators furnish their best support to ground commanders at the lowest cost in personnel and equipment."

A FEMININE TOUCH has been added to the formerly all-male AFROTC at Michigan State University. Mary Louise Cojanis, a freshman coed from Westfield, N. J., has enrolled in the ROTC program. Compared with most of the other Michigan State ROTC members she's an "old soldier," having served three years in the WAF. While stationed at OAFB, Mass., Miss Cojanis joined the Aero Club and has since logged 57 hours in several types of light planes.

Army Orders

From page 5—

Holt, Daniel R, Sandia Base, to 2d Inf Div, Ft Benning.

To ARMISH/MAAG, Teheran, Iran

White, Charles M, Ft Devens.

Fr Ft Carson:

Harier, Arley E Knudsen, W H, Jr

To Korea

Boaz, Thomas D, Ft Lewis.

Geiglein, John E, Ft Knox.

2d Lieutenant

Priest, Lonnie S, Ft Dix, to Off Stu Co.

USA Avn Sch, Ft Rucker.

Barham, Thomas J, Ft Campbell, to 4th Inf

Div, Ft Lewis.

Bowles, Robert E, Ft Bragg, to 1st BG, 29th

Inf, Ft Benning.

Hilton, Kenneth R, Ft Hood, to Germany.

Stahlman, John W, Ft Hood, to 2d Inf Brig,

Ft Devens.

Gordon, George F, Ft Benning, to Korea.

Fr Ft Rucker to Sta Indicated

Easter, James A, 2d Inf Div, Ft Benning.

Petry, John P, Jr, 4th Inf Div, Ft Lewis.

ARMOR—

Major

Condy, Gerald G, Ft Hood, to ARMISH/

MAAG, Teheran, Iran.

Waltt, Claude B (AS), Ft Devens, to HQ US

ASA Europe, Frankfurt, Germany.

Mahan, James J, Presidio/Monterey, to Ger-

many.

Captain

McIntosh, James F, Ft Meade, to USMA,

West Point, for dy w/Stf&Fac.

Flaherty, John R, Ft Benning, to ARMISH/

MAAG, Teheran, Iran.

Gumel, Robert C, Goleta, Calif, to Stu Det

Co C, Army Lang Sch, Presidio/Monterey.

Cotten, Raymond D, Ft Knox, to Hq US

CONARC, Ft Monroe.

Riker, James J, Pasadena, Calif, to US Ar-

mor Cen, Ft Knox.

1st Lieutenant

Coffman, Dewey I, Ft Polk, to 2d Bn Cmbt

Team, Keflavik, Iceland.

Harris, James A, Ft Bragg, to USARAL.

Dunegan, Walter L, Ft Hood, to Hawaii.

LeRoy, Paul S, Ft Meade, to Germany.

Beckley, Stuart A, Ft Bragg, to Korea.

2d Lieutenant

Fuller, William A, Ft Knox, to Korea.

ARTILLERY—

Colonel

Underwood, George V, Ft Niagara, to dy sta

Univ/Visc, Madison.

Hessly, Burdett E, Ft Monroe, to ODCSOPS

USA, Wash, DC.

Fr Norfolk, Va, to Sta Indicated

Henry, William J, USA Elm OSD (R&E)

Wash, DC.

Cormier, Everett L, Hq 23d Arty Gp, Ft

Totten.

White, Alan B, Hq 17th Arty Gp (AD), USA

Cml Cen.

Lt Colonel

Taylor, Robert R, Ft Benj Harrison, to

Hawaii.

Goodwin, Frederick C, Ft Carson, to USA

ADGRU, Korea, Yongsan.

Reitan, Robert V, Ft Sam Houston, to Ger-

many.

Gen. Tobey Sworn In

As Chief Of Chaplains

Maj. Gen. Frank A. Tobey assumed the duties of Chief of Army Chaplains on 1 Nov.

In a ceremony held in the Army Chief of Staff's Office, Chaplain Tobey was sworn in and received his new two-star rank. He succeeds Maj. Gen. Patrick J. Ryan, who retired on 31 Oct.

General Tobey began his military career as an enlisted man in the Massachusetts National Guard and was commissioned a Second Lieutenant in the Infantry in 1924. In 1938 he was commissioned a First Lieutenant, Chaplain.

During WW II service in the Pacific, General Tobey developed and pioneered the work of the Army Chaplain in New Guinea and other southwest Pacific areas. He was also Chaplain of X Corps in Korea during the invasion of Inchon and North Korea and in 1951 he was made Eighth Army Chaplain, to become the first United Nations' Chaplain in Korea.

His most recent assignment was Deputy Chief of Army Chaplains. He will be 56 in February.

General Tobey is married to the former Mary Edna Sheppard, and they have one daughter, Marcia Louise Tobey, who is a student at Agnes Scott College, Decatur, Ga.

West Point Seeks Permanent Registrar; Selectee Will Be Appointed By President

Applications have been opened to both members of the Armed Forces and civilians for the position of Registrar at the U. S. Military Academy.

A new law signed by President Eisenhower last August authorizes the position of permanent Registrar at West Point. The official will be appointed by the President.

Upon appointment, the Registrar will receive the regular grade of lieutenant colonel and, after completion of six years' service in the position, will be promoted to colonel. If holding the permanent or temporary grade of colonel at the time of his appointment, he will retain that grade.

Applicants must be male citizens between the age of 30 and 45, have a bachelor's degree from an accredited college or university, be in sound physical condition and able to speak and write succinctly. The Academy said applicants "preferably must have some knowledge of the U. S. Military Academy through prior or present service thereat."

Applications should be addressed to: The Superintendent, U. S. Military Academy, West Point, N. Y., to arrive prior to 2 January 1959.

Rank, pay, allowances and other benefits provided the new Registrar will be generally comparable with those now authorized for Academy professors.

Major

Waugh, Edgar S, Army Cml Cen, to Germany. Church, Charles T, Ft Sill, to USA Elm MAAG, Vietnam, Saigon.

To USA ADGRU, Korea, Yongsan

Baker, Fred H, Richards-Gebaur AFB, Mo.

Krometis, August A, NYC.

To Korea

Vandegrift, George E, Ent AFB.

Harris, Elwood O, Savannah, Ga.

Hipson, John C, Ft Bragg.

Fr Ft Bliss:

Richard, Stanley G Roth, Ergon V

Captain

Sitarik, John P, Pittsburgh, to USA Elm US Taiwan Def Comd/MAAG, Taiwan, Taipei.

Decker, Chas D, Jr, Ft Bragg, to ARMISH/

MAAG, Teheran, Iran.

Carrejo, Joe T, Ada, Okla, to Panama.

Jacobson, Raymond L, Lafayette, Ind, to

Korea.

Caldwell, Boley H, 3d, Ft MacArthur, to USA

Elm USMTMSA, Riyadh, Saudi Arabia.

To Germany

Hanson, Carl, Jr, Ft Sill.

Zimmerman, Albert C, Ft Bliss.

To USA Elm MAAG, Vietnam, Saigon

Boston, Howard B, Ft Carson.

Clark, Corbett W, Ft Meade.

Reidy, James F, Ft Riley.

To USA Elm JUSMAG, Thailand, Bangkok

Springer, Keith, Ellsworth AFB.

Brunosky, Frank, Ft Campbell.

Dotson, J T, Ft Bliss.

1st Lieutenant

Millsbaugh, Roy D, Ft Lewis, to Off Stu Co,

USAAVNS, Ft Rucker.

To Germany

Ihara, Lee S, Schofield Bks, TH.

Hampton, Alan M, Ft Lewis.

2d Lieutenant

Gallagher, James D, Ft Devens, to Hq US

ASA Europe, Frankfurt, Germany.

To Off Stu Co, USAAVNS, Ft Rucker

Chapman, Thomas R, Ft Lawton.

Lindsey, Daniel L, Ft Sill.

Fr Ft Rucker to Sta Indicated

James, Jesse H, USA Air Def Cen, Ft Bliss.

Burge, Robert P, USA Arty&MslCen, Ft Sill.

To Germany

Fr Ft Sill:

Brandt, Harold Landgraf, James A

Butterfield, Jay T Medlin, Jay W

Holtscaw, Bennie C

CORPS OF ENGINEERS—

Maj Gen E C Itchner, C of E

Colonel

Kabrish, Charles E, Ft Campbell, to USA

ADGRU, Korea, Yongsan.

Lt Colonel

Flinn, James I, Ft MacArthur, to USA Elm

JUSMMAT, Ankara, Turkey.

To USA ADGRU, Korea, Yongsan

Bertsch, Leo, Indiantown Gap, Pa.

Stanley, Frank A, Ft Campbell.

Fr Ft Belvoir:

Jordan, Levi Murphy, Wm D

Major

To USA Elm MAAG, Vietnam, Saigon

Hirsch, Richard C, Ft Ord.

McNerney, Daniel P, Marion, O.

To USA ADGRU, Korea, Yongsan

Phelps, Phil R, Jr, Ft Knox.

Diggs, Alex F, Jr, Ft Polk.

Piekarski, Leonard J, Killeen, Tex.

Captain

St Mary, Francis A, Wright-Patterson AFB,

to USA Engr Reactors Gp, Ft Belvoir.

McCracken, John T, Decatur, Ill, to USA

Elm USMTMSA, Riyadh, Saudi Arabia.

Rohner, Eugene A, Springfield, Mo, to USA

ADGRU, Korea, Longsan.

Roush, Donald E, Anaheim, Calif, to USA

Elm MAAG, Vietnam, Saigon.

To USA TC Engr, Ft Leonard Wood

Detlefsen, Bernard W, San Antonio, Tex.

Sweely, Joe W, Brainerd, Minn.

1st Lieutenant

McKnight, James R, Urbana, Ill, to USAEC,

Ft Belvoir.

Lawson, James C, Ft Devens, to Hq US ASA

Europe, Frankfurt, Germany.

Beckett, Eugene F, Wright-Patterson AFB,

to USA Engr Reactors Gp, Ft Belvoir.

Hering, Robert R, Ft Bragg, to USARAL.

2d Lieutenant

Hackett, Ulrice E, Ft Devens, to USA Spt

Elm NSA, Ft Meade.

To Off Stu Co, USAAVNS, Ft Rucker

Adamski, Richard G, Ft Riley.

Fr Ft Leonard Wood:

Rambadt, Donald C Tilton, James A

Fr Ft Belvoir to Sta Indicated

O'Connor, John P, 815th Engr Bn (Hv Const)

Ft Bliss.

Reese, Joseph W, 160th Engr Gp (Const),

Ft Knox.

To 4th Inf Div, Ft Lewis:

Barber, Alan D Reinen, Robert H

To Engr Dep USA, Granite City, Ill:

Berquist, James R Shaw, Robert H

Fitzsimmons, J J, Jr

To USATC Engr, Ft Leonard Wood:

Goodfellow, Arthur I Howard, Wm M

Schroeder, Wm M Roach, John D, Jr

Adlesperger, Ray D Tomac, John M

Gilbert, Wm N

Fr Ft Rucker to Sta Indicated

Lager, John A, USATC Armor, Ft Knox.

Doherty, Theodore L, Jr, 151st Engr Gp, Ft

Benning.

Weems, Sands S, 3d, 937th Engr Gp (Cmbt),

Ft Campbell.

SIGNAL CORPS—

Lt Gen James D O'Connell, C Sig O

Colonel

Kellers, Frank, Ft Huachuca, to 2d Log

Comd, Ft Polk.

Lt Colonel

To OCSIG USA, Wash, DC

Golladay, William C, Ft Huachuca.

Rogers, Charles W, Ft Monmouth.

Major

Zirjacks, Hamilton W, Ft Huachuca, to USA

Gar, Ft Polk.

Hanson, Thomas S, Ft Ritchie, to Tobyhanna

Sig Dep, Pa.

McDowell, Malcolm H, Ft Huachuca, to Army

Pictorial Cen, LI City, NY.

Worthington, Neal, Ft Meade, to Hq USA

Gar, Ft Dix.

Captain

Trapp, William E, Ft Churchill, Canada, to

USA AD Engr Agcy, Ft Meade.

Boyd, Raymond S, Ft Gordon, to USA Adv

Gp (USAR), Winston-Salem, NC.

1st Lieutenant

Hendricks, Arthur D, Palo Alto, Calif, to

Hq USA Sig Gar, Ft Monmouth.

To Germany

Stallings, James D, Arlington, Va.

Buchanan, Paul J, Ft Huachuca.

Bryan, Edward P, White Sands.

2d Lieutenant

Santiago-Chinea, Hector, Phila, to Sta Cp

Losey, PR.

Fr Ft Rucker to Sta Indicated

Friedland, Thomas W, 586th Sig Co (Spt),

Ft Sheridan.

Newman, Ralph W, 4th Avn Co (Fixed Wg

Tac Tran), Ft Sill.

Fr Ft Monmouth to Sta Indicated

Moore, Thomas B, Jr, 53d Sig Bn (Cmbt Area)

Ft Hood.

Keeshan, William F, Tobyhanna Sig Dep, Pa.

Stepp, Robert H, US Army Cml Tng Comd,

Ft McClellan.

Fraser, Gordon S, Korea.

Fr Ft Devens to Sta Indicated

To Hq US ASA, Arlington Hall, Va:

Corbett, Bailey L, AS (Sig C).

DEPARTMENT OF DEFENSE

The Hon. Dwight D. Eisenhower, Commander in Chief of the Armed Forces

Military Liaison Officer—Brig. Gen. Andrew J. Goodpaster, USA

Military Aide—Col. Robert L. Schulz, USA



MASTER ARMY AVIATORS — Lt. Col. Richard L. Long (right), one of the newest Master Army Aviators, is congratulated on receiving his rating by the Army's first Master Aviator, Col. Robert R. Williams. Col. Williams won his Master rating in August 1957, and although Col. Long's rating dates from May 15th, the award has just been made by Department of the Army. Both flyers are students at the U. S. Army War College, Carlisle Barracks, Pa. To qualify for the high rating, Army aviators must have completed 15 years on flying status, logged 3,000 hours as first pilot, be currently qualified for both fixed wing and helicopter aircraft and hold a special instrument rating.

Army Orders

From preceding page—

Fitzgerald, Thomas W, Ft Leonard Wood, to Hq & Hq Co, USA Elm Fld Comd, Sandia Base.

2d Lieutenant

Fr Ft Benj Harrison to Sta Indicated

Hoberg, Richard P, Germany.
Rasmussen, Roger W, USASETAF.
Boobar, John R, Hq USA Gar, Ft Devens.
Durkin, John T, Hq USA Gar, Ft Dix.
Franklin, Ralph L, USA Arty&Msl Cen, Ft Sill.
Messina, Vincent A, Jr, Hq USA Gar, Ft Polk.
Will, Virgil L, USA Armor Cen, Ft Knox.
Witham, Jas D, Hq USA Gar, Boston Army Base.

To Hq USA Gar, Cp Lucas:
Ecklund, Gary L, Russell, Gary L.
To Hq Second USA, Ft Meade:
Krebs, Thos J, Jr, McKenna, Philip E, Jr
To USA Trans Tng Comd, Ft Eustis:
Speakman, Leonard J, Weindorfer, Peter G

MEDICAL SERVICES—

Maj Gen Silas B Hays, SG

Medical Corps

Lt Colonel

Penner, Ralph S, Ft Sam Houston, to USAH, Ft Carson.

Major

Gardner, Henry S, Memphis, Tenn, to Fitzsimons AH, Denver.

Fr Ft Sam Houston to Sta Indicated

Hughes, Francis H, Jr, USAH, Ft Campbell.
Lawson, John D, USAH, Ft Rucker.
Palmer, Paul W, Madigan AH, Tacoma.
Westfall, Chas H P, USAH, Aberdeen Pr Gr.

To Tripler AH, Oahu, TH

Daniels, John R, Ft Bragg.
Newman, Stanley, San Francisco.

Captain

Kiwal, Raymond A, Ft Dix, to USA Rertg Main Sta, Cleveland.

Groth, John F, Jr, Phila, to USASETAF.

Bowman, Donald B, Tacoma, Wash, to Tripler AH, Oahu, TH.

Keel, Daniel T, Jr, Ft Benning, to WRAMC, Wash, DC.

Jones, Quitman W, Pensacola, Fla, to USA Bd for Avn Acct Rsch, Ft Rucker.

Fr Ft Sam Houston to Sta Indicated

Sogg, Alan J, Germany.

Glazier, Edward F, Korea.

Fountain, Elbert B, USAH, Ft Dix.

Geiger, James P, USAH, USMA, West Point.

Hummell, Paul R, Valley Forge AH, Phoenixville, Pa.

Ray, John P, Jr, William Beaumont AH, El Paso.

Rockwell, Winthrop R, USAH, Ft Ord.

S'kema, Donald E, USAH, Ft Carson.

Dental Corps—

Maj Gen James M Epperly, Chief

Lt Colonel

To Korea

Neri, Felix, Jr, Ft Sam Houston.

Martin, Myron, Ft Lewis.

Major

Kruszewski, Edward P, Sandia Base, to France.

Captain

Prince, Jack P, West Point, to Germany.

Fr Ft Sam Houston to Sta Indicated

Brady, John M, 7th AAA Gp, Thule, Greenland.

Elchen, Albert, First USA Spt Elem, Ft Monmouth.

To Korea:

Binkley, James E, Old, Arthur H.

McCamlsh, Kenneth G, Read, John T W, 2d O'Gorman, H F, Jr

1st Lieutenant

Burger, Robert B, Ft Sam Houston, to Second USA Spt Elem, QM Dep, Phila.

Medical Service Corps—

Col Bernard Aabel, Chief

Captain

Bentley, Robert E, Ft Hood, to Hq Third USA, Ft McPherson.

Hiatt, Robert S, El Paso, to USAH, Ft Jay.

Lyle, Jean S, Ft Jay, to USA Gar, Ft McClellan.

Naughton, John J, Ft Chaffee, to USAMS-MADHS, Chicago.

1st Lieutenant

Heinz, Robert F, Jr, Ft Meade, to Off Stu Co USAAVNS, Ft Rucker.

Army Nurse Corps—

Col Ines Haynes, Chief

Lt Colonel

Bridger, Kille E, Ft Monmouth, to USAH, Ft MacArthur.

Major

Bishop, Margaret N, Ft Lawton, to USAH, Ft Sill.

Chrisman, Bertie L, Ft Leavenworth, to USAH, Ft Lawton.

Stone, Katrine F, Ft Gordon, to Fitzsimons AH, Denver.

Chavez, Helen A, Ft Hood, to Tripler AH, Oahu, TH.

Axmann, Mary C, Ft Benning, to USAH, Ft McPherson.

Fr Ft Sam Houston to Sta Indicated

Morse, Mary F, Hq CONARC, Ft Monroe.

Bryan, Mary C, USAH, Ft Leonard Wood.

York, Geraldine, USAH, Ft Hood.

Barsh, Phyllis D, Letterman AH, Presidio-San Francisco.

Cunningham, Dorothy M, Madigan AH, Tacoma.

Lusas, Frances A, Patterson AH, Ft Monmouth.

Sox, Barbara C, Ireland AH, Ft Knox.

Wilkinson, Jane A, USAH, Sandia Base.

Captain

Tague, Lena M, Minneapolis, to Wm Beaumont AH, El Paso.

To BAMC, Ft Sam Houston

Fr Indianapolis:

Nichols, Glennadee A, Smith, Marjorie A

Fr Ft Sam Houston to Sta Indicated

Wright, Helen E, Wm Beaumont AH, El Paso.

Wilson, Marjorie J, 12th Fld Hosp, Ft Leonard Wood.

Purcell, Elizabeth F, USAH, Ft Leonard Wood.

Phillips, Margaret P, USAH, Ft Leavenworth.

Galgano, Emma A, Irwin AH, Ft Riley.

Blaney, Mary L, USAH, Carlisle Bks.

Lehman, Helen F, USAH, Ft Polk.

To USAH, Ft Gordon:

Lotz, Margaret R, Walb, Sara A

To Letterman AH, Presidio/SF:

Erickson, Lillian M, Quinn, Mary C

Gipsn, Marguerite L

To USAH, Cp Hanford:

Knox, Lorraine P, Rothrock, Lois R

Kohlman, Mary N

1st Lieutenant

Monks, Helen A, Ft Lee, to Tripler AH, Oahu, TH.

Berg, Lorraine M, Ft Carson, to Irwin AH, Ft Riley.

Lyke, Elizabeth M, Presidio/SF, to Germany.

Fr Ft Sam Houston to Sta Indicated

Walski, Donald J, Wm Beaumont AH, El Paso.

Scott, Genevieve S, USAH, Ft Chaffee.

2d Lieutenant

Butkiewicz, Edward J, Ft Sam Houston, to Germany.

ORDNANCE CORPS—

Maj Gen John H Hinrichs, C of Ord

Lt Colonel

Montgomery, Brian O, Redstone Arsenal, to Korea.

Major

Bowles, Alvin H, Redstone Arsenal, to USA Elm MAAAG, France, Paris.

Fr Aberdeen Pr Gr to Sta Indicated

Dunks, Fred, USA Elm MAAAG, Vietnam, Saigon.

Johnson, David H, US Taiwan Def Comd/MAAG, Taipei.

Captain

Burns, Peter J, Jr, Dover, NJ, to US Taiwan Def Comd/MAAG, Taipei.

Blackwell, Harrelson L, Morgantown, WV, to USA Ord GM Sch, Redstone Arsenal.

Fr Aberdeen Pr Gr to Sta Indicated

Straughn, Charles E, Korea.

To USA Gar, White Sands Msl Eng:

Lange, Arthur G, Jr, Nelson, William J

To Germany

Coles, Julian G, Redstone Arsenal.

De Andino, Jose A, Aberdeen Pr Gr.

To USA Elm MAAAG, Vietnam, Saigon

Fr Aberdeen Pr Gr:

Anderson, William A, Sherman, Robert

1st Lieutenant

Buck, Horatio S, Jr, Redstone Arsenal, to Stu Det USA Ord Sch, Aberdeen Pr Gr.

Lasko, Donald R, Ft Rucker, to Korea.

Gerasimon, Gerald G, Denbigh, Va, to USA Ord Msl Comd, Redstone Arsenal.

To USA Gar, White Sands Msl Eng

Forrest, Ernest E, Jr, Aberdeen Pr Gr.

Hughes, Frank A, Ft Bliss.

2d Lieutenant

Schiller, James K, (AS), Ft Devens, to Hq US ASA Europe, Frankfurt, Germany.

Fr Aberdeen Pr Gr to Sta Indicated

Johnson, Eugene S, USA OR Sta, USA Pers Cen, Ft Lewis.

To USA Ord GM Sch, Redstone Arsenal:

Finch, Ralph W, Jr, McCormick, D C

Huff, William N, Tedford, W H, Jr

Jones, David A, Jr, Tung, Edson C

Komechak, George J, Wood, Russell E

Barbour, James R, Sayger, Richard O

Hamilton, E A, Jr, Stuart, James E B, Jr

Propp, Robert R

CHEMICAL CORPS—

Maj Gen Marshall Stubbs, C Cml O

Colonel

Nussbaum, Charles W, Wash, DC, to Hq Second USA, Ft Meade.

1st Lieutenant

Matheney, Harold D, Ft Detrick, to USA Cml C CBR Wpns Sch, Dugway Pr Gr.

2d Lieutenant

Vogtlin, George E, Ft Devens, to US ASA Sp Proj Unit, Vint Hill Farms Sta, Warrenton, Va.

Fr Ft McClellan to Sta Indicated

Griffin, Clarence M, Korea.

Goldman, Melvin H, Germany.

Miller, Gary A, France.

Maglione, Vitro P, USA Cml C Oprs Rsch Gp, Army Cml Cen.

Appel, Bruce R, USA Ord Dep, Tooele, Utah.

CHAPLAINS CORPS—

Maj Gen Frank A Tobey, C of C

Colonel

Murphy, James B, Governors Island, to Korea.

Major

Albus, Leslie P, Ft Monroe, to Korea.

Lewis, Alexander L, Ft Hamilton, to Hawaii.

Captain

Jackson, Louis M, Ft McClellan, to USA Gar, Test Sta, Yuma, Ariz.

Jones, Gerald E, Ft Lewis, to France.

Cunningham, John P, Ft Hood, to Korea.

1st Lieutenant

Gentry, William R, Ft Campbell, to Antilles.

Hochstetler, Richard M, Ft Knox, to Korea.

88 Capehart Units

Go Up At Oakland

Ground was broken on 29 Oct. at Oakland Army Terminal, Calif., for a \$1,321,096 Capehart Housing Project. Brig. Gen. Robert C. Tripp, Commanding General, Pacific Transportation Terminal Command, turned the first shovelful of earth.

Completion of the seven two-story buildings with their 88 modern apartment units is expected in July next year. They will replace temporary quarters for commissioned and non-commissioned Army personnel stationed at the Terminal.

Guests attending the ground breaking were Col. C. K. Moffatt, Deputy Commander, PTTC, and Col. J. P. McWhorter, Chief, Engineer Division; Col. John Harnett, District Army Engineer; Col. F. P. Hyatt, C. O., Bay Area Army Terminal Center; Lt. Col. R. W. Matz, Plant Engineer; Lt. Col. Robert A. Moore, Director of Services, and Lt. Col. James M. Sprake, C. O., Station Complement, Oakland Army Terminal.

TRANSPORTATION CORPS—

Maj Gen Frank S Besson, Jr, C of T

Lt Colonel

Fr Wash, DC, to Sta Indicated

LaPoint, Robert F, Gen Dep USA, Schenectady.

Jordan, Gordon A, Gen Dep USA, Ft Worth, Tex.

Major

To USA Elm MAAAG, Vietnam, Saigon

Bush, Julius L, New Cumberland, Pa.

Krueger, Richard F, Ft Eustis.

Captain

Webster, Clyde H, Jr, Ft Carson, to USA Elm MAAAG, Vietnam, Saigon.

Drasheff, George, Cp Wolters, to Germany.

Fr Ft Eustis to Sta Indicated

Garner, Kermit C, 94th Trans Co (Hel), Ft Benning.

Torsani, Guido P, Korea.

Ward, Norman E, 547th Trans Co (Lt Trk), Ft Bragg.

1st Lieutenant

Hutton, John D, Ft Eustis, to Admin Det USA Elm, USA Tsk Gp 7.2 JTF 7, Eniwetok, MI.

To Hawaii

Fr Ft Eustis:

Marguccio, Robert G, Solley, Charles W

2d Lieutenant

Dallesandro, Anthony M, (AS), Ft Devens, to Hq US ASA Europe, Frankfurt, Germany.

Neal, Lawrence W, Ft Rucker, to sta Ft Eustis.

Fr Ft Eustis to Sta Indicated

Chun, Cedric C, Hawaii.

Alcus, Samuel T, 2d, USA Trans Term Comd Gulf, New Orleans.

To Off Stu Co, USAAVNS, Ft Rucker:

Jones, Winfred F, Jr, Shuman, Larry A

Keenan, Francis R, Jr

To Germany

Fr Ft Eustis:

Abraham, Timothy J, Brown, Jerry H

To Korea

Fr Ft Eustis:

Killilea, James T, Richardson, Celeste T

McGranahan, K L, Ruffing, Norbert H

McMahan, Emmet K, Siegel, Donald A

MILITARY POLICE CORPS—

Maj Gen Haydon L Boatner, PMG

Lt Colonel

Wiley, James A, Norfolk, Va, to Korea.

Major

Shanklin, John D, Ft McPherson, to OTPMG USA, Wash, DC.

Captain

Thompson, Paul M, Ft Riley, to Hq Det USA Gar, Ft McPherson.

Martin, William J, Ft McPherson, to USA MP Det, Ft Holabird.

1st Lieutenant

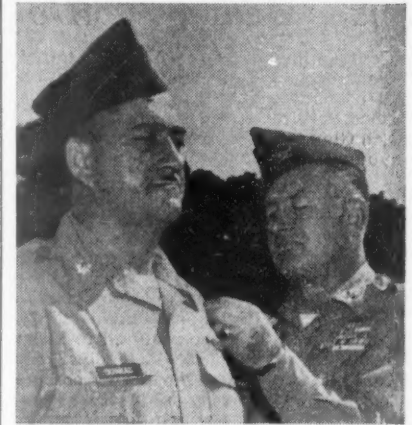
Nork, William G, Redstone Arsenal, to Admin Det, USA Tsk Gp 7.2 JTF 7, Eniwetok Atoll, MI.

Tambling, Robert F, Ft Carson, to TPMG Cen USA, Ft Gordon.

To Okinawa

Huntzinger, Irvin J, Ft Hood.

Shelton, Joe



THE TAB OF AN ARMY RANGER is pinned on the left shoulder of Lt. Col. Eugene B. Conrad, operations and training officer, Ranger Department, U. S. Army Infantry School, by the school's director of instruction, Col. Norman B. Edwards. Col. Conrad received the tab at a ceremony at Ranger headquarters.

DESIGNATED ARMY AVIATORS—

Psaki, Maj Nicholas G. Jr, Inf.
Mackmull, Capt Jack V, Inf.
Baxter, 1st Lt Richard B, CE.
Deetjen, 1st Lt Roy F, TC.
Ege, 1st Lt Conrad C, Inf.
Evans, 1st Lt James L, SigC.
Hensley, 1st Lt William R, Arty.
Jackson, 1st Lt Wilfred A, Armor.
Leikam, 1st Lt Norman A, Arty.
Manning, 1st Lt Clifton H, SigC.
Mansfield, 1st Lt Tommy M, TC.
Morrison, 1st Lt Robert N, Arty.
Osborn, 1st Lt Wesley F, TC.
Pacelli, 1st Lt Vincent A, Inf.
Ramsey, 1st Lt Bobby A, Inf.
Ray, 1st Lt William D, Armor.
Roche, 1st Lt Gregory F, Jr, Inf.
Willcox, 1st Lt William A, TC.
Anglin, 2d Lt Richard C, SigC.
Burkhalter, 2d Lt Edward L, Inf.
Cass, 2d Lt Stanley D, Arty.
Easter, 2d Lt James A, Inf.
Fitzpatrick, 2d Lt Donald K, Armor.
Foster, 2d Lt John F, Armor.
Hefford, 2d Lt Robert A, SigC.
Kelly, 2d Lt James J, Inf.
Kent, 2d Lt Harold J, Arty.
Ley, 2d Lt Donald R, Arty.
McDowell, 2d Lt Jerry A, TC.
McGee, 2d Lt Milton J, Inf.
Melvin, 2d Lt Davis, Arty.
Merchant, 2d Lt Stephen T, CE.
Mitchell, 2d Lt Edmund D, TC.
Ogden, 2d Lt Leigh M, Arty.
Petry, 2d Lt John P, Jr, Inf.
Schrunk, 2d Lt Wayne G, Arty.
Sims, 2d Lt Wesley N, Inf.
Stevens, 2d Lt Merwin A, Arty.
Tucker, 2d Lt Guy S, Arty.
Wallace, 2d Lt Guy E, Arty.
Wallace, 2d Lt John M, 3d, Arty.
Wynn, 2d Lt Sidney R, CE.
Vetter, 1st Lt James E, Inf-NG.
Blankenship, 2d Lt Tommy, Jr, Armor-NG.
Counter, 2d Lt Edward W, Armor-NG.
Harvey, 2d Lt Donovan L, Inf-NG.
Hughes, 2d Lt James R, Jr, Arty-USAR.
Ingve, 2d Lt Donald C, Inf-NG.
Lewls, 2d Lt Dale C, CE-NG.
Stebbins, 2d Lt Everett, Inf-NG.
Zelgler, 2d Lt William E, CE-NG.
Valrey, WO Cleveland, USAR.
Ford, WO John D, USAR.
Gatewood, WO Clarence N, USAR.
Hamilton, WO Robert L, USAR.
Krause, WO William O A, USAR.
McKinney, WO William D, USAR.
Neal, WO Charles M, Jr, USAR.
Shows, WO Sidney B, USAR.
Smith, WO Horace M, USAR.
Taylor, WO Jesse L, USAR.
Chase, WO David W, USAR.
Grindle, WO Clayton A, USAR.
Gutman, WO Lawrence J, Jr, USAR.
King, WO William E, USAR.
Lemonte, WO Harry, Jr, USAR.
Steffanel, WO Joseph A, USAR.
Taylor, WO Lawrence J, USAR.
Weed, WO Charles E, USAR.
White, WO Ronald B, USAR.
Perry, WO Burnside, USAR.

Senior Army Aviators:
Sullivan, Maj John F, TC.
Kunz, Capt Joseph F, TC.

ADVANCED ON RET LIST—

Cheek, M/Sgt Isaac E, to Lt Col.
Ellicot, M/Sgt Charles G, to Maj.
Taylor, M/Sgt Clyde A, to Capt.
Depuglia, M/Sgt Joseph A, to Capt.
Cole, M/Sgt Raleigh J, to Capt.
Sowl, M/Sgt William F, to Capt.

—Continued on page 18

LCol. Berger Accepts 3d AW Bn. Colors

The 3d Automatic Weapons Bn., 2d Artillery, Ft. Riley, Kans., air defense unit, received its unit colors in a recent ceremony at the Camp Funston headquarters of the unit.

The colors were presented to Lt. Col. Walter P. Berger, the unit's commanding officer, by Brig. Gen. John A. Seitz, Commanding General, 1st Infantry Division Artillery.

The battalion was formerly the 48th AAA Bn., but was redesignated in March, 1958, as the 3d Battalion, 2d Artillery, under the Army's new combat regimental arms system.

24 Oct '58: King, Z K, MSC
Shelton, M R, Inf
Roth, L W, OrdC
25 Oct '58: Quinnett, R L, Arty
Harris, H D, Jr, Inf
Tuggle, J M, Jr, MSC
26 Oct '58: Yancey, T E, Arm
McLean, T S, Jr, Inf
Blake, J F, OrdC
Boyd, D E, Arm
Vaughn, E J, Jr, Inf
27 Oct '58: Cesar, E M, Jr, SigC
Aycock, H L, Inf

To 1st Lieutenant

W/DR as indicated:
Towers, Luther B, Inf, 24 Nov 57.
21 Oct '58: McCann, J R, Arty
Sullivan, W M, QMC
Stewart, C A, Inf
Thomas, C R, TC
Kennedy, R P, Jr, Inf
Collison, John M, Arty, 22 Oct 58.
23 Oct '58: Mikkelsen, R C, MSC
Vydra, A L, SigC
25 Oct '58: Sisk, L C, MSC
Burckes, M S, Arty
Hansen, C M, Inf
Cowles, Richard W, 26 Oct 58.
27 Oct '58: Bennett, D G, Arty
Einsein, A, Inf
Wallace, E L, MPC

RA PROMOTIONS CONFIRMED—

To Colonel
Causfield, F J, Inf
Kern, W B, Inf
To Lt Colonel
Messec, Harry S, Arty.
To Major
Anderson, M J, AMSC
Breazeale, M, AMSC
Burnham, M C, AMSC
Dodds, M, AMSC
Heard, O S, AMSC
Hooper, C S, AMSC
To Captain
Moyer, D G, MC
Neill, R A, Jr, MC
Pelham, W L, MC
Sample, D W, MC
Shoenfeld, J B, MC
Troske, R L, MC
Weissbein, A S, MC
Wills, A G, MC
Holtz, D M, ANC
McCarey, G H, Jr, Inf
Sweet, R S, Inf
To 1st Lieutenant
Ameel, J B, Inf
Gallier, G L, CmlC
Hoglan, C F, Arty
Kallistad, R D, TC
Labonge, C A, Jr, QMC
McNellis, D N, MPC
Dimdsle, A, Arty
Edmonson, F A, SigC
Flora, E F, Jr, Inf
Kanzler, N A, OrdC
Myrick, H A, Jr, SigC
Quest, J W, AGC
Richardson, W T, Arty
Schmiltz, R P, MPC
Shannon, J W, Inf
Stockett, L E, Arty
Lund, R E, Jr, CmlC
Perschetz, G, CmlC
Pell, K A, QMC
Strati, R A, Inf

TEMPORARY PROMOTIONS—

To Colonel
Blom, A R, Inf
Coffey, C F, Jr, Arty
Coffey, F J, SigC
Gilchrist, F, CE
Haley, J J, CE
Harrison, R B, TC
Hoffman, A M, Arm
Kight, H D, Inf
Mahoney, J H, Inf
Martin, L A, Arm
Patch, L E, Inf
Quinn, W N, Inf
Smith, R B, Arty
To Major
Martin, C H, Inf
Mosher, H S, Inf
Munzell, P C, Arm
Perry, T H, Inf
Phillips, J R, Inf
Samborski, H J, Inf
Schindler, E C, Jr, OrdC
Serbousek, G, TC
Shelton, L C, Inf
Sivertson, G O, Inf
Sparano, J W, Inf
Tacey, R F, SigC
Taylor, R H, SigC
Trickett, C P, Jr, Inf
Tryon, F H, FC
Waggoner, C C, Inf
White, J D, Inf
York, B H, TC

To Captain

Ackerman, D G, AGC
Blair, C P, Arm
Boykin, C R, Arty
Conley, R F, SigC
Cooper, B V, CE
Dale, J B, TC
Dilorenzo, D L, Inf
Laufer, R D, Arty
McGahee, M M, Inf
Murphy, G L, Arty
Oglesby, L W, QMC
Ozaki, J, Inf
Phillips, J V, Arm
Phillips, J H, Arm
Ramsey, L S, Jr, Inf
Sagana, R G, Arm
Schafer, W H, Arm
Andrews, W P, CE
Bal, R I D, TC
Birch, S W, SigC
Burt, J L, Inf
Casey, J P, Jr, Inf
Childress, G, Arty
Compton, J M, Arty
Deringer, G C, MPC
Descoteau, R D, TC
Edwards, E L, Arty
Fincham, J E, Arty
Flites, E A, SigC
Gutschenritter, E J, Inf
Haley, J C, TC
Hewell, R E, Inf
Hodges, H A, CE
Kersey, W G, Arty
Embery, B M, Arm
Faught, W F, AGC
Gallagher, C P, MI
Green, D L, CE
Hallman, J R, QMC
Harrison, F X, Arm
James, L A, Arm
Schlemmer, M C, Arm
Scott, J A, Jr, OrdC
Shields, M E, QMC
Spencer, E D, Arm
Spencer, M F, Arm
Tedlock, B L, Arm
Voll, W E, TC
Williams, G, Arm
Word, A B, Inf
Jacquot, R H, SigC
Manbert, R M, FC
Mansfield, E L, Jr, Inf
May, E M, Jr, Inf
McBride, A L, CE
Mitchum, D K, FC
Moore, J E, Inf
Rothwell, J C, TC
Schaefer, R B, Inf
Smith, B R, Inf
Stephens, J H, Jr, Inf
Stipo, V D, CE
Trepagnier, J C, Jr, Inf
Welkert, J L, MPC
Yaden, J L, Jr, Inf

To 1st Lieutenant

Burt, D W, CE
Eynard, R E, Arty
Taylor, B R, OrdC
Smith, J W, QMC
Kester, W R, CE
Adair, W M, SigC

To CWO-4

Clausen, H R, QMC
Coleman, L S, OrdC
Crupe, R I, Arty
Elle, K D, MI
Hassell, E, TC
Mackey, F L, MI
Nall, J R, MI

To CWO-3

Barno, M F, AGC
Bosold, R F, MSC
Bradley, C E, MSC
Butchko, J, JAGC
Klinge, R, AGC
Morris, R, MSC
Murphy, N C, MSC
Nelson, C H, AGC
Srubar, J H, MSC
Weaver, J H, MSC
Wilson, R F, MSC

APPOINTED IN RA—

Alsop, E Herschel, MSC
Freda, James John, Inf
Spealrs, Anse Hade, Inf
As Lt Colonel
Alsop, E Herschel, MSC
As Major
Freda, James John, Inf
Spealrs, Anse Hade, Inf
As Captain
Grimes, C H, MSC
Bradley, W E, Inf
Brady, L K, ChC
Ashby, C T, Jr, QMC
King, J, SigC
Soberick, T, Arty
Stoverink, R I, Arm
Turek, C E, QMC
Young, H G, CmlC
Anderson, R N, MPC
Ashby, C T, Jr, QMC
Ashhurst, J H, 3d, Arty
Bush, F D, TC
Fleming, J M, TC
Hilme, L J, QMC
Jetmore, C N, Jr, FC
King, J, SigC
Kline, T C, AGC
Reeder, C J, Inf
Soberick, T, Arty
Stoverink, R I, Arm
Turek, C E, QMC
Weisflog, J H, TC
Young, H G, CmlC

FR PROBATIONARY APT TO RA COMM—

Alsop, Lt Col (Maj) E Herschel, MSC.
Bradley, Capt (1st Lt) Wray E, Inf.
Brady, Capt (1st Lt) Lawrence K, Ch C.

HONORABLY DISCHARGED—

Sidlo, Maj Jewell B, ANC.
Provence, CWO-3 (W-2) James E, (AGC).

BRANCH ASSIGNMENTS—

Coad, Capt William F, fr TC to Armor.
Shell, Capt Claude O, Jr, fr Inf to Armor.
Buchanan, Capt William J, fr Inf to Armor.
Brannon, 1st Lt William W, Jr, fr AGC to Armor.
Lane, 1st Lt James C, Jr, C, Inf to TC.

M/G Mason Heads New IV Corps (Res.)

Maj. Gen. Stanhope B. Mason, chief of the Alabama Military District since last July, commands the new U. S. Army IV Corps (Reserve), organized in ceremonies 1 November at Birmingham, Ala.

The corps includes the former military districts of Alabama, Mississippi and Florida.

A native of Demopolis, Ala., the two-star general attended Alabama Polytechnic Institute at Auburn before being graduated from the U. S. Military Academy at West Point, N. Y., in 1928. He served as chief of staff of U. S. Continental Army Command, Ft. Monroe, Va., before his assignment to Birmingham.

General Mason is married to the former Miss Moria Lockwood of Boston, Mass.

Fr Ft Devens to Sta Indicated

Ambuehl, W-3 Leo, (Ord), USA Gar, Ft Niagara.
Senior, W-2 Leo V, USA Elm Hq Allied Frs, So Europe, Naples, Italy.
Jackson, W-2 Robert T, (AS), Hq US ASA Europe, Frankfurt, Germany.

Fr Ft Eustis to Sta Indicated

To 94th Trans Co (Lt Hel), Ft Benning:
Cook, W-2 James B, (TC).
Steffani, W-2 Charles H, (TC).

To Germany

Epps, W-2 Alfred G, (Ord), Loring AFB.
Alden, W-2 Wilbur L, Ft Lewis.
Haff, W-3 Robert A, (AGC), Ft Monroe.

WARRANT OFFICERS—

Shelton, Charles T, (AGC), Ft McClellan, to USA Elm MAAG, Vietnam, Saigon.

To Germany

Hymer, William L, (Ord), Ft Bliss.
Laboranti, Henry J, (Ord), Sandia Base.
Loudermilk, Alvin E, (Ord), Romulus, NY.
Lynch, Clarence H, (Ord), Killeen Base, Tex.

To Korea

Baldwin, Franklin D, (TC), Ft Bragg.
Fr Ft Eustis:
Bright, D D, (TC) Dirks, G H, (TC)
Cooke, C B, (TC)
Fr Ft Devens:
Eakins, J R, (TC) Herrick, M J, (TC)

RETIRED—

Lt Colonel

Race, Anthony J, JAGC, (80% pd).
La Hoda, Henry L, DC, (100% pd).
White, John B, (MC), as Col, (60% pd).

Major

Leonard, Mary T, ANC.
Barber, Dorothy J, ANC.

Captain

Buck, James C, Inf, as Maj, (40% pd).

Retired Upon Application

Colonel

Driskell, Joseph L, MPC.

Lt Colonel

Gagnon, L A, CE.
McMasters, J R, Inf
Lundquist, H T, Inf
Jones, R W, Jr, TC
Bond, V W, AGC
Bagley, F S, (TC)

Major

Goss, C L, CE
Sheehy, J R, Arty
Earl, V D, SigC
Carter, J P, AGC, as Lt Col
Gibbs, S, QMC
Vaughn, R B, Inf
Noble, W E, Inf

Captain

Stuart, C P, Arty
Cavaller, E H, Arty
Dennison, L E, Inf, as Maj
Jackson, G S, MPC
McGuire, C F, (40% pd)
Martin, A W, Inf
Nowlin, O W, Inf

Chief Warrant Officer

Whitehead, W-3 Earl E, (MI).
Brannan, W-2 Flinis C, (MSC), as W-3.
Blue, W-3 Arthur C, (MSC).
Miller, W-2 Therman D, (Arty).

OFFICERS TO TEMP DISAB RET LIST—

Colonel

Hansen, Harold D, Inf, (100% pd).
Gilbert, Charles L, MSC, (40% pd).
Sanderson, Harold R, TC, (100% pd).

Lt Colonel

Cassedy, William P, Armor.
Kaminski, Alex, TC.

Major

Fitzgerald, Robert M, TC.
Avery, Lillian V, ANC.

1st Lieutenant

Polhamus, Albert A, 4th, (80% pd).

OFFICERS FR TEMP DISAB RET LIST—

Major

Stevens, Melden L, (60% pd).

1st Lieutenant

Rosemond, James, (70% pd).

RESIGNED—

Major

Masters, Joseph H, MC.

1st Lieutenant

West, Charles R, Inf.
Jamieson, John F, Inf.

PROMOTED IN RA—

To Major

W/DR as indicated:
Everett, Frank G, Jr, QMC, 23 Oct 58.
Bartlett, Harry M, 24 Oct 58.

To Captain

Wamsted, Leland D, Sig C.
Parker, Woodrow W, Inf.
Kunkel, Laurence J, Sig C, 26 Oct 58.
Gibson, Harold B, Jr, Ord, 27 Oct 58.

To Captain

W/DR as indicated:
21 Oct '58: Sorbo, W P, Arty
Mantooth, W H, TC
Kelley, R W, Arty
Foster, R W, Arty
Petty, C R, Jr, Arty

Space Agency To Do "Major" Contracting; Will Follow ASPR, Administrator Announces

Contracting procedures of the National Aeronautics and Space Administration will be handled in accordance with the Armed Services Procurement Act, Dr. T. Keith Glennan, NASA Administrator, has announced.

The NASA Procurement and Contracting Regulations now being developed will conform in every practicable way to the Armed Services Procurement Regulations, Glennan said. "This decision should be welcomed by potential NASA contractors since industry has become quite familiar with the ASPR in the past ten years," he said. "They will not be required to learn how to operate under widely divergent NASA regulations, nor will this change procedures for those contractors now engaged in projects which have recently been transferred from the Department of Defense to NASA."

The NASA organization will have a

major procurement and contracting program in connection with its activities in space flight and exploration. NASA will continue to purchase those types of services, materials and equipment ordinarily associated with the work at the laboratories it acquired from its predecessor, the National Advisory Committee for Aeronautics. It will also seek to develop and use contractual sources capable of designing, developing, producing and testing space vehicles and the supporting services and products related to the successful launching and operation of such

vehicles, the Administrator said.

NASA plans to advertise for competitive bids on supplies, materials, and equipment whenever the Space Administration's requirements can be clearly defined. Contract awards on a fixed price basis will be made to the lowest responsible bidder.

In instances where product or service requirements cannot be precisely defined, awards generally will be made following competitive negotiation with qualified firms. Most cases of this sort will arise on research or development contracts.

Awards will be either at a fixed price or at actual cost plus a fixed fee.

Contracts will also be negotiated by NASA with educational institutions and other non-profit organizations for the conduct of specified research and development projects.

Small business firms will be given the opportunity to participate in supplying NASA procurement needs to the maximum extent practicable, consistent with accomplishment of the purposes of the National Aeronautics and Space Act of 1958, it was said.

250 Key Reservists Hear USAF Leaders

Approximately 250 key Air Force Reserve officers attended a one-day Reserve Forces Seminar at the Pentagon on 7 November.

The seminar was called by Air Force Chief of Staff, General Thomas D. White in response to requests by Reservists that they periodically be brought up to date on current Air Force objectives, plans and programs.

In addition to inactive Reservists, the meeting was attended by leaders of the Air National Guard and the Civil Air Patrol, as well as representatives of the Reserve Officers Association, the Air Force Association and National Guard Association.

The session was opened by Maj. Gen. R. A. Grussendorf, Assistant Chief of Staff for Reserve Forces, Hqs., USAF, who outlined the objectives of the first annual seminar and introduced the speakers.

Officers who spoke to the Reservists were: General White; General Curtis E. LeMay, Vice Chief of Staff; and Deputy Chiefs of Staff—Lt. Gen. D. C. Strother, Operations; Lt. Gen. J. K. Gerhart, Plans and Programs; Lt. Gen. R. C. Wilson, Development; Lt. Gen. Emmett O'Donnell, Jr., Personnel; and Lt. Gen. C. S. Irvine, Materiel.

Lt. Gen. M. J. Asensio, Comptroller of the Air Force, and Maj. Gen. W. P. Fisher, Director of Legislative Liaison, also addressed the group.

The seminar concluded in the evening with a reception at Bolling AFB, Washington, D. C., for Secretary of the Air Force James H. Douglas.

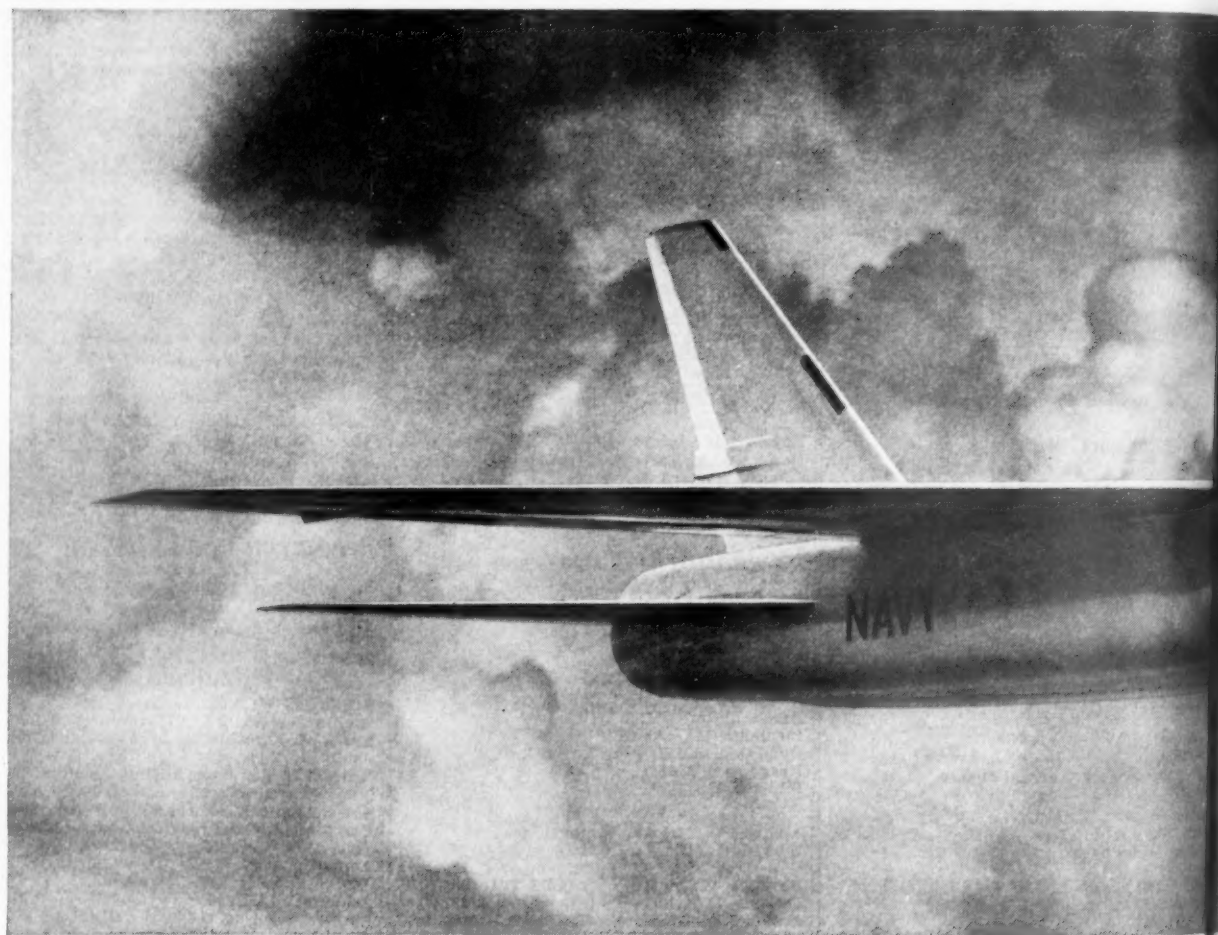
Transport Leaders Will Meet 9-12 Nov.

National transportation preparedness in emergency mobilization will be emphasized at the 13th annual convention of the National Defense Transportation Association 9-12 November at the Sheraton-Jefferson Hotel, St. Louis, Mo.

Attending the meeting will be key military and civilian transportation leaders from all sections of the country.

Among those taking part will be: E. G. Plowman, Vice-President, U. S. Steel Corp.; Dr. Marvin A. Rapp, Associate Dean, State University of New York; Frank R. Barnett, Director of Research, Richardson Foundation; William A. McDonnell, President, U. S. Chamber of Commerce; General Edwin W. Rawlings, Air Materiel Commander; Lt. Gen. Arthur G. Trudeau, Army Chief of Research and Development; VAdmiral John M. Will, Military Sea Transportation Service Commander; Earl B. Smith, Pentagon Director of Transportation, Communications & Petroleum Policy; E. R. Hopkins, Transportation Development Research Division, Post Office Department; and Leo A. Hoegh, Director, Office of Civil and Defense Mobilization.

Chairman of the Convention Committee is Charles P. Whitehead, President of General Steel Castings Corp., Granite City, Ill.



THE VIGILANTE STORY

A report on the Navy's new manned weapon system, designed to ride herd on brushfire wars...or deter an all-out conflict

Recent events have made it clear that our defense must be built to handle limited warfare as well as full-scale nuclear conflict. The Navy's new carrier-based A3J Vigilante was designed and built by the Columbus Division of North American Aviation to fill this dual role.

HIGH OR LOW

The twin-jet Vigilante is the fastest and highest-flying of the Navy's attack planes. It can fly in the high stratosphere faster than the earth turns beneath it. But apart from being one of the fastest airplanes in the world, Vigilante also handles beautifully at any height and any speed, right down to slow landing approaches for carrier decks or short run-

ways ashore. This is made possible by its advanced boundary layer control system and full-span controllable leading edge.

EYES AND BRAINS

Vigilante can find targets at extended straggles, even if they are obscured by the weather. The electromechanical system that gives Vigilante this super-accuracy is the result of a coordinated effort between the Columbus Division and North American's Autonetics Division in Downey, California. This precision bombing-navigation system enables the Vigilante to deliver its weapons from any attitude, at any altitude.

CNO Says US Must Stand Firm On Quemoy

Admiral Arleigh A. Burke, Chief of Naval Operations, has taken issue with those who hold that the off-shore islands of Quemoy and Matsu are not the right line to defend.

"There is never a right line when your enemy starts something," the CNO stated in an address before the World Affairs Council which met 30 October at the Warwick Hotel, Philadelphia.

Admiral Burke said the off-shore islands are "important far out of proportion to their size or economic value simply because the Reds have elected those

islands as the place to show they mean business . . .

"They want to take the islands to prove that the United States either will not support an ally as it said it would do, or that we cannot, or that we are afraid to."

He told his audience "If the United States were to back off even one small step in the face of this kind of challenge, the Communists would make their point. By backing off under pressure we would impair our own moral strength to meet the next test, which will come whether we stand firm at this point or not."

8 Nov. 1958 (Vol. 96, P. 293)

Army Navy Air Force Journal 17

NAVAL AIR DEFENDERS — RAdm. Walter F. Rodee (center), Commander Naval Forces, Continental Air Defense Command, Ent Air Force Base, is shown with RAdm. W. I. Martin, Commander Barrier, Atlantic, (left) and RAdm. B. E. Moore, Commander Barrier, Pacific, when the two Barrier Commanders visited NOB-AD Headquarters for conferences. Rear Admiral Martin's headquarters are at Argentina, Newfoundland, while Admiral Moore's are in Honolulu.



VAdm. Austin Leads Second Fleet TraEx

Second Fleet ships are leaving their home port at Norfolk for the Western Atlantic to participate in a three-week exercise, dubbed LantFlEx 2-58.

In all, 30 major combatant ships including 11 submarines, will take part in the maneuver under the Fleet Commander, VAdm. Bernard L. Austin.

Movement of the ships from Norfolk began on 3 November and will continue through the 12th. When the ships complete the rendezvous, the exercise will get underway in the Western Atlantic Ocean and the Caribbean Sea.

Ships participating in the operation are: the attack aircraft carriers Intrepid and Franklin D. Roosevelt; the guided missile cruiser Boston; the heavy cruiser Macon; the destroyer leader W. A. Lee; the destroyers Manley, Gearing, McCard, E. A. Greene, Dyess, Borderlon, Furse, Cone, Noa, Stribling and Meredith; the submarines Runner, Argonaut, Torsk, Sable Fish, Piper, Entemedor, Tench, Hard-Head and Croaker; and the Fleet oilers Neosho and Canisteo, which will refuel the forces at sea.

During the exercise, the Fleet will make ports of call in Puerto Rico, the Virgin Islands and the Lesser Antilles.

Major commanders in the force are: RAdm. Kenneth Craig, Commander, Carrier Division Two; RAdm. Charles B. Martell, Commander, Cruiser Division Four; RAdm. Lawson P. Ramage, Commander, Cruiser Division Two; RAdm. Arthur H. Taylor, Commander, Destroyer Flotilla Six; RAdm. Wendell G. Switzer, Commander, Fleet Air Jacksonville; and Capt. E. B. Carlson, Commander of the underway replenishment group.

The USS Intrepid has been assigned as Admiral Austin's flagship.

Cdr. Tolson Directs New BuSandA Division

Cdr. Walter W. Tolson, SC, has been named Director of the Fleet Operations Division in the Navy's Bureau of Supplies and Accounts. The new Division was created 3 November by RAdm. James W. Boundy, Chief of the Bureau.

Commander Tolson reported to his new duties from the Office of the Assistant Chief of BuSandA for Supply Management where he was Head, Stock Point and Afloat Operations Branch in the Inventory Control Division.

In setting up the new Division, Admiral Boundy said the change will streamline communications, paperwork and management procedures and provide better supply management. The Division provides a single point of contact between the BuSandA and the Fleet, he said.

Located in the Office of RAdm. Hugh C. Haynsworth, Jr., Assistant Chief for Supply Management, the Division will be staffed by officers and civilians already assigned to the Bureau.

The Division will have complete coordinating authority for developing BuSandA policy and action in Fleet support matters and shipboard supply procedures.

A Fleet Logistic Information Center within the Division will provide pertinent supply information and data, as well as statistical indices.

In addition, the Division will be better able to keep pace with up-to-the-minute fleet operations and rapidly developing weapons systems, Admiral Boundy said.



ARMED TO THE TEETH

Another reason for Vigilante's versatility is that it was designed to handle the gamut of armament, including nuclear weapons. But by far the most important "equipment" aboard is the Vigilante's crew of two—pilot and bombardier-navigator. This

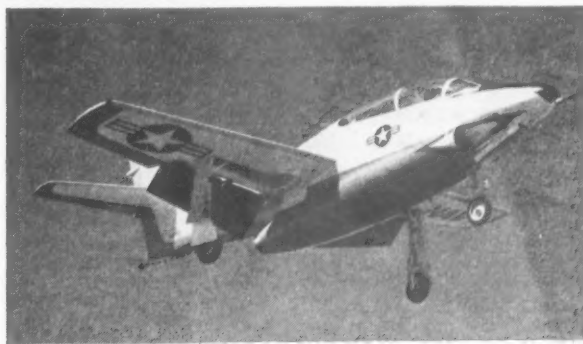
is especially true in limited warfare. For only a man can size up a situation...only a man can change his mind if the need arises...only a man can take advantage of an opportunity.

The A3J Vigilante is now in flight test preparatory to joining the fleet.

A NEW CONCEPT IN JET PILOT TRAINING—THE T2J



Easy to maintain. The T2J's powerplant and auxiliary equipment is placed outside the primary structure. Large, quick-opening doors give ground-level access to the equipment bays. The J-34 jet engine can be removed in 7 minutes, replaced in 20.



Easy, safe to fly. The T2J's stall speed is less than 75 knots, yet its top speed is 424 knots and it dives safely at Mach 0.85. The extra large tail gives this trainer good stability and positive control at low speeds—for safe landings on carrier decks.

THE COLUMBUS DIVISION OF NORTH AMERICAN AVIATION, INC.

Columbus, Ohio



Army Orders

From page 15—

Hilt, M/Sgt Paul S, to Capt.
Villador, M/Sgt Raymond, to 1st Lt.
Doucet, M/Sgt Edwin J, to 1st Lt.
Nellis, Sfc Joseph L, to CWO-2.
Cassens, Pvt James W, to Sgt.
Rice, Cpl Lawrence C, to Sgt.
De La Rosa, Sgt Robert C, to WO-1.

EM RET AND TRF TO USAR—

Griffin, Sp5 Richard D, Jr; Terry, M/Sgt Edwin C; Crider, M/Sgt Ruth M; Davidson, M/Sgt Robert C; Haworth, M/Sgt Lowell E; Gill, Sfc Walter; Jacobs, Sfc Anderson W; Marich, Sfc John; Miller, Sfc Everette L; White, Sfc Charles H;

Mattson, M/Sgt Raymond J; Cobb, Sgt James H; Simmons, Sgt Gordon H; Jones, Sp4 Orlo K; Herring, Sp5 Charles G; Brunson, Sfc Leroy L; Coffield, Sp1 Woodrow B; Curlin, M/Sgt Ben M; Grove, M/Sgt Merle H; Guray, Sfc Guillermo F; Schmahl, Sfc John J; Widener, M/Sgt Fraser W; Zanardi, Sp4 Barney; Benton, M/Sgt Emory G; DuBois, M/Sgt Bernard J; Greenwood, M/Sgt Samuel N; Harris, M/Sgt Paul W; Lawrence, M/Sgt Henry E; Ware, M/Sgt William D; Coney, Sgt Roscoe; Downing, M/Sgt Oscar M; Elkins, M/Sgt Elmer R; Freeman, M/Sgt Edward D; Jennings, M/Sgt Robert L; Meagher, 1st Sgt John W, Jr; Sanford, M/Sgt James E; Stymieski, M/Sgt John.

ENLISTED MEN RETIRED—

Magbanua, MSgt Marino; Tiltmas, Sgt William G; Mraz, M/Sgt Michael C; Minarik, Sfc Andrew J; Goodman, Sp5 Stella R; Hicks, Pfc Jack V; Huffer, M/Sgt Robert W, as Capt; Fourroux, M/Sgt Claude J; Jones, M/Sgt Alfred; Dunlap, M/Sgt Paul R; Overholser, M/Sgt Dewey L, as Maj; McCall, Sp5 Earl E; Triplett, Pfc James Q; Laviole, Pfc Joseph W, Jr; Myers, M/Sgt William L; Cobb, Cpl Kenneth D; Lopez-Pedroza, Pfc Juan; Wicklander, Cpl Ervine E; Graham, M/Sgt Charles C; Pardue, Sgt William; Esters, M/Sgt Leonard, sr; Oliver, M/Sgt Joe; Marcelo, M/Sgt Senador N; Castro, M/Sgt Melencio;

Hammerstrom, M/Sgt Melvin C; Spork, M/Sgt Jacob W; Tennant, M/Sgt Edward H; Cass, Sfc Troy A; Rumbaoa, Sfc Israel; Russell, Sfc Bernard H; Sweeney, S/Sgt Chester; Tiffin, Sfc James J; Wilson, Sfc Roy; Yokum, Sfc William C; Edwards, Sp5 Leo W; Payne, Sgt Lawrence F; Johnson, Sfc Veldon A; Cuiperper, Sfc Willie J; Creamer, Cpl Robert J; Trommator, Cpl Leon D; Kiker, Pfc Willie F; Torres-Lopez, Pfc Guillermo; Hayes, Pvt Johnnie B.



"OUTDOORSMAN OF THE YEAR."
General Curtis E. LeMay, Vice Chief of Staff of the Air Force, who has been named "Outdoorsman of the Year for 1957" by the nation's outdoor writers, accepts the 16,000,000th Winchester shotgun from Mr. John Olin, President of Olin-Mathieson Chemical Company.

Management Students

Visit Labor Chief

Mr. George Meany, President of the American Federation of Labor-Congress Of Industrial Organizations, on 3 November received the 32 Air Force officers who are enrolled in the Air Force Advanced Management Program at The George Washington University.

Mr. Meany and his staff answered questions for the group. The field trip was planned by Mr. Herbert Hubben, Associate Professor of Public Administration, as part of the program of his class in "Management-Labor Contracts," one of the classes for which the Air Force officers are enrolled. In this course speakers representing both business and organized labor are scheduled during the term to discuss labor relations.

Streamline Air Defense System, Inactivate 58th, 85th Air Divisions

New moves to streamline the U. S. air defense system have been announced by Headquarters, North American Air Defense Command and the USAF Air Defense Command.

ADC manpower and organization officials said the latest changes in the NORAD-ADC organizational structure include:

- Inactivation of the 85th Air Division (Defense) with headquarters at Andrews AFB, Md.

- Phasing down of the 58th Air Division (Defense) at Wright-Patterson AFB, Ohio, with complete inactivation set for 1 Feb 1959.

- Shifting of the Duluth Air Defense Sector and the Chicago Air Defense Sector, along with all their units, from Central Air Defense Force to Eastern Air Defense Force jurisdiction.

The 31st Air Division, Snelling AFS, Minn., will retain operational control of the Duluth sector, while operational control over the Chicago sector will remain with the 20th Air Division, Richards-Gebaur AFB, Mo.

Administration and operation of the units formerly under 85th and 58th headquarters has been taken over by the 37th Air Division (Defense) at Truax Field, the 35th Air Division (Defense) at Dobbins AFB, Ga., and the 26th Air Division (SAGE) at Syracuse AFS, N. Y.

A combat operations center is being retained at 85th Air Division headquarters, but not at the 58th. The COC at Andrews AFB will be operated by Detachment Three, 26th Air Division.

Previously announced changes in the air defense system included the inactivation of two divisions—the 9th at Geiger Field, Wash., and the 32d at Syracuse—as well as the establishment of the first SAGE division, the 26th at Syracuse.

The advent of SAGE, now being integrated into the continental air defense system, has brought about the realignments. Under the SAGE system the processing of air defense data, as well as the direction and control of weapons, is done with much greater speed and reliability than under the manual system.

USAF Orders

From page 9—

To 911th Air Bfg Sq. TAC,
Seymour-Johnson AFB

Fr Schilling AFB:

Turner, Charles M, Jr Mayovich, John P
To 4228 Strat Wg, SAC, Columbus AFB, Miss

Fr Walker AFB:

Curtis, Fred R Drumheller, E C
Anderson, Myrwin H Fluck, Roland F
Tuzzolo, Frank G Darr, James W
Maties, Harry S

Fr Dover AFB, to Sta Indicated

Busie, Kenneth J, 3302d Plt Tng Gp (Contr Prim), Spence AFB.

Tricoll, Rocco A, 3305th Plt Tng Gp (Contr Prim), Malden AB.

Van Landingham, Ralph V, (ChC), 3913th AB Sq, SAC, APO 127, NY.

Mosher, Howard P, 1604th AB Wg, MATS, APO 856, NY.

Bright, Mahlon R, 605th Comm Sq, USAFE, APO 22, NY.

2D LIEUTENANT

Gazzerro, William J, Eglin AFB, to 6200th AB Gp, PacAF, APO 74, SF.

To 4228th Strat Wg, SAC, Columbus AFB

Fr Walker AFB:

Ford, Gary E Mason, William H

CHIEF WARRANT OFFICER

Pitts, W-3 Richard K, Holloman AFB, to 15th Ftr Sq, ADC, Davis-Monthan AFB.

RETIRED—

Colonel

McCall, (Lt Col) Clarence J, as Lt Col & adv to Col.

Zartman, Paul A.

Whitfield, (Lt Col) Hervey H, as Lt Col & adv to Col.

Stevens, (Lt Col) Fred J, Jr, as Lt Col & adv to Col.

Murphy, Vance E.

Schindler, John A.

Strathern, Arthur D.

Lt Colonel

Davis, Clifford D Johnson, K I, as Col
Fesmire, Durward W Greenough, F W

Major

Anderson, Harold T, as Lt Col.

Hawk, Harold R, as Lt Col.

Miley, Benjamin L, as Lt Col.

White, Murray F, as Lt Col.

Fiduk, Stephen J.

Captain

Jones, Robert J Rodgers, Jack L
Luckert, Eric E

Chief Warrant Officer

Level, W-2 Dale A Brasse, W-4 G E
Wessman, W-2 G H Mathis, W-2 B P
Ryan, W-3 L E

OFFICERS TO TEMP DISAB RET LIST—
Stone, Maj Boswell D.

OFFICERS FR TEMP DISAB RET LIST—
Bartlett, Albert L, & ret.

Pohl, Capt Emil A, Jr, & ret.

RESIGNED—

Vielhauer, Capt Harold G.

PERMANENT PROMOTIONS—

To Lt Colonel

Schlammersdorf, Oscar E, w/DR 21 Oct 58.

W/DR 22 Oct 58

Lisack, John P Rogers, Thomas E

W/DR 24 Oct 58

Cafarelli, John Umphress, D L,
Blanton, Ernest L (MSC)
Crown, Richard K

To Major

W/DR 21 Oct 58

Shepherd, William C Burdick, Joseph B

W/DR 22 Oct 58

Hill, James A Trent, B C, (ChC)

W/DR 23 Oct 58

Ferris, Paul V, Jr Stevenson, Charles S
Barber, Edwin F McCallum, C M, Jr

To Captain

W/DR 22 Oct 58

Brodersen, Robert E Mover, J E, (MSC)
Rosker, Benjamin H Betzold, M E, (NC)
Welch, Billy J, w/DR 28 Oct 58.

To 1st Lieutenant

Ferguson, Arthur E, w/DR 28 Oct 58.

To CWO-3

Wills, Harry J, w/DR 21 Oct 58.

Kilgore, Harold L, w/DR 22 Oct 58.

Owens, John H, w/DR 24 Oct 58.

Roark, Andrew L, w/DR 28 Oct 58.

TEMPORARY PROMOTIONS—

To Major

Templeton, Floyd A Owens, Jacob L
Tuttle, Robert J

To 1st Lieutenant

Brumley, Wendell E.

REGAF PROMOTIONS CONFIRMED—

To Colonel

Knauf, George M, MC.

To Lt Colonel

Brodie, George F, Jr Kendrick, Robert F
Garland, William C Minnehan, Bernard A
Shiner, Byron D

To Major

Caton, Edward H Schmidt, Gordon A

To Captain

Bowen, Donald J Carlich, Marvin J
Starkey, Gerald E

To 1st Lieutenant

Banks, James E Lyon, Byrd K, (MSC)

HONORABLY DISCHARGED—

Boyette, Maj (Capt) Albert W.

CORRECTION—

Woodward, Col Paul B, prev ors re his rsg fr Wash, DC, to dy sta Det 1, Wright-Patterson AFB, IATR 'to Hq ADC, Ent AFB."

AIRMAN TRF TO AFRES & ASG INACT STATUS—

Britton, M/Sgt Luke L; Drain, M/Sgt James W; Cooke, M/Sgt Edward; Selberg, M/Sgt Edward R; Andrews, T/Sgt Gordon A; Barral, T/Sgt Louis; Harley, A/IC Charles H; Maxwell, A/IC George E; Hicks, A/3C Carl; Sullivan, M/Sgt Truitt P; McCullough, M/Sgt Robert E; Traves, S/Sgt Elwood J; Cumble, M/Sgt Thomas E; Garstang, M/Sgt Thomas M; Massey, M/Sgt Shelby L, sr; Melvin, M/Sgt Rolfe P; Morgan, M/Sgt Willard E; Romer, M/Sgt Louis H; Sicurello, M/Sgt Mario; White, M/Sgt J A.

Adams, M/Sgt Samuel; Parham, M/Sgt Boyd; Tootle, M/Sgt Ned; Hutson, T/Sgt Ervin; Martin, M/Sgt John M; Brannon, M/Sgt Fletcher D; Brooks, M/Sgt Francis A; Frizzley, M/Sgt Wattle H; Manley, M/Sgt Charles; McCoy, M/Sgt David G; Roberts, M/Sgt William T; Strong, M/Sgt Curtis; Weaver, M/Sgt Clarence R; Yellott, M/Sgt

Maj. Carlson Is PIO At Air Defense Command

Maj. Lane Carlson, a former information officer at the Women's Army Corps Center, Ft. McClellan, Ala., has been appointed public information officer at U. S. Army Air Defense Command headquarters, Colorado Springs. She was assigned to USARADCOM after serving one year as a student officer at Stanford University, Palo Alto, Calif.

APGC Begins Tests Of F-101B For ARDC

Physical testing of the McDonnell F-101B Voodoo, supersonic all-weather interceptor, is underway at the Air Research and Development Command's Air Proving Ground Center, Eglin AFB, Fla.

Col. George L. Jones, Director of Air Defense Systems Testing at the APGC, took one of the two-place interceptors to high altitude for the start of an intensive operational and engineering evaluation of this latest Air Defense Command interceptor.

With Colonel Jones was Maj. Karl Soukikian, radar observer with the Air Defense Systems Integration Division (ADSID) at Cambridge, Mass.

Colonel Jones is Test Coordinator for the test. Lt. Col. Sanford K. Moats, Commander of the 60th Fighter Interceptor Squadron at Otis AFB, Mass., is Deputy Test Coordinator. Maj. William Norris is project officer on the test for the APGC. These men head a test team of about 25 persons, including test pilots, radar observers, ground controllers, project engineers and armament specialists.

Senator Goldwater

Joins AF Alumni Group

Senator Barry M. Goldwater (R-Ariz.) has joined one of the most exclusive alumni groups in the world.

He became the 16th graduate of the Air Force's Air War College extension course on 14 October.

A colonel in the Arizona Air National Guard, Senator Goldwater successfully completed by correspondence the course prescribed for the Air Force's top school in its professional education system—Air War College. The resident course covers a full academic year at the Air University, Maxwell AFB, Montgomery, Ala.

First graduate of the extension course was Lt. Col. Francis W. Guzak. Other graduates are Lt. Col. Elliott Morrill, Lt. Col. Charles L. Clark, Col. Kenneth Lambert, Col. Fred H. Deamant, Lt. Col. William B. Hawkins, Maj. Herman J. Meyen, Col. William C. Odell, Lt. Col. Elmo K. Ballard, Lt. Col. Lee J. Levert, Lt. Col. Lewis H. Walker, Lt. Col. Horace M. Byrnes, Lt. Col. Frank K. Schilling, Lt. Col. Hilbert W. Peterson and Col. Robin D. Stump.

Lt. Col. West To MacDill

Lt. Col. Ben H. West has been named commander of the 305th Air Refueling Squadron, MacDill AFB, Fla. He succeeds Lt. Col. Lowell L. Sanders who has taken over the Base Operations Officer duties.

Colonel West's last duty station was the University of Colorado where he received his masters' degree in business management under the USAFIT program.

David E; McKnight, T/Sgt Carl W; Smith, T/Sgt Lucius I, Jr; Wilson, T/Sgt Ernest E; Cawthorn, M/Sgt Edwall; Kelley, M/Sgt Robert F; Leneve, M/Sgt James E; Ranald, M/Sgt Patsy; Robinson, M/Sgt Ralph K; Rucker, M/Sgt William P; Smith, M/Sgt Thomas W; Hawyer, T/Sgt James G; Bloomster, M/Sgt Oliver A; Dennis, M/Sgt Ray W; Jackson, M/Sgt Wilborn F; Johnson, M/Sgt Edwin L; McCauley, M/Sgt Daniel; Murphy, M/Sgt Burl H; Spinks, M/Sgt Wilford R; Lacour, S/Sgt Sam.

AIRMAN RETIRED—

Harper, M/Sgt Joseph; Comer, M/Sgt Omar M; Halliwell, M/Sgt Charles B; Young, M/Sgt Earl R; Terhune, M/Sgt Harry B; Kerel, A/IC Carlos J; Stehle, A/3C Allice; Burkholder, S/Sgt William W; Searles, A/B Carroll E; Dalley, S/Sgt Joseph A.

Bolling, S/Sgt Nelson S; Graf, M/Sgt Harold F; Edmondson, A/B Roy T; Chapman, M/Sgt Leonard J; Cooper, M/Sgt George R; Brookins, T/Sgt Horatio A; Owens, S/Sgt George E.

Navy Orders

From page 7—

Kier, Kenneth J, USS VALLEY FORGE; to OPNAV.
McCurdy, John D, NATRACOM NAS PNCLA; to NABATRACOM NAS PNCLA.
McKay, Frank W (SC), NAVSHIPSTOFC BKLYN; to NAVFINCEN CLEVE.
Piersall, Bruce P, BUORD; to NAD CRANE.
Sorensen, William T, USS HORNET; to AEWRON 12.
Taddeo, Alfred S, FITRON 121; to CO FITRON 144.
Anderson, Roy G, MSTs WASHDC; to BU SHIPS.
Carpenter, Ernest L, USS GENERAL A E ANDERSON; to CO SAME SHIP.
Dart, Robert W, USS SHANGRI LA; to SFRANAVSHIPYD.
Eder, Willard E, CO USS TORTUGA; to PHIBTRAPAC.
Gage, Rex A, FIRSTFLT; to NAMISTEST CEN PT MUGU.
Harrington, Daniel F, NAVSTA NAVB NORVA; to NAVSEC MAAG VIET NAM SAIGON.
Killingsworth, Samuel B, USS KEARSARGE; to NAVHOSP SDIEGO TRMT.
Levine, Aaron A, AFMED; to CO USS ALCOR.
Maas, William C (SC), NSD GUAM; to MARENAVSHIPYD.
Mortensen, Ralph H, OFC OF INFO NAV DEPT; to NAVADMIN AND CO NAVPERS NAVADUNIT SAIPANDIST SAIPAN.
Price, William H, jr, NORFOLKNAVSHIP YD; to BUSHIPS.
White, James F, ALSEAFRON; to PUGET SOUNDNAVSHIPYD.
Whitehurst, Robert E, jr, NAS ANACOSTA WASHDC TEM; to NAAS CHASEFLD BEEVILLE.
Ziegler, William F, NAB JAPAN; to NAF MONTEREY.
Foltz, Gayle C, NAVGRU JUSMMAT ANKARA; to USS NORFOLK.
Foster, Richard E, DAVID W TAYLOR MODEL BASIN; to BUSHIPS.
Heard, Homer B, AIRTRANSRON SIX; to AIRTRANSWGLANT.
McDonald, Maxwell D, NRL WASHDC; to USS VALLEY FORGE.
Murphy, Robert W (SC), NSC NORVA; to OIC NAVCOMSYSTO NAVSTA SDIEGO.
O'Flaherty, Roderick L, SEVENTHFLT; to CRUITNOP DETROIT.
Robinson, Irving A, CO FITRON 102; to NOTS CHINA LAKE.
Soren, Barnard M, SFRANAVSHIPYD; to USS KEARSARGE.
Stewart, Jack H, LTPHOTORON 61; to CO FITRON 23.
Tippey, James M, NAVCOMMSTA NORFOLK NAVB; to CO USS STORMES.
Veverka, Rudolph E, NSA FORT GEORGE G MEADE; to OIC NAVRADSTA (R) IMPERIAL BEACH.
Willson, James R, NAVCOMMSTA SDIEGO; to PHIBRON FIVE.
Adams, Robert S, NATESTCEN PAXRIV; to USS FORRESTAL.

Byrd, Jack E (MC), NAVHOSP SDIEGO; to NAVHOSP SDIEGO TRMT.
Flynn, Robert D, NAVPHIBSCOL CORONADO; to COMLANSHIPRON THREE.
Gilmore, Grover G, NAF LAJES; to OFC OF INSMAT LOSA.
Horrocks, John N, jr, CO USS CHARLES P CECIL; to OFC OF INFO NAVDEPT.
Klaln, David P, USS ESTES; to CO USS BLUE.
Koshilek, Raymond J, OPDEVFOR; to OFC OF BUORD TECHLOFF NAVINDORD PLANT PITTSFIELD.
Lovington, Joseph A, USS SARATOGA; to NAVAIRLANT.
Smith, Robert G, NROTCU CORNELL UNIV; to CO USS WILLIS A LEE.
Toulon, Ygnacio T, III, AEWRON 12; to NAAS KINGSVILLE.

LIEUTENANT COMMANDER

Abele, Stanley F, NAS ATLA; to USS TI-CONDEROGA.
Bellah, James C, AFSC NORVA DUINS; to NAVSUBSCOL SUBASE NLON.
Bernard, John D, jr, CO NCSCO OFC CHASN; to NAS PORT LYAUTEY.
Besmen, Henry C (CEC), BUDOCKS TEM; to NAVSTA ADAK.
Bourg, Whitney C, jr, OIC NAVDET AM CONGEN NICOSIA; to CO NAVFAC AM CONGEN NICOSIA.
Boyd, John P, NAS SEATTLE; to NAS GROSSE ILE.
Ebersole, Robert H, FLETC NAVB NORVA; to HATRON 16.
Glennon, Allan N, AFSC NORVA DUINS; to CO USS REDFIN.
Henderson, Charles C, AFSOUTH; to IND. Johnson, Clarence R, FITRON 121; to CO FITRON 53.
Key, Andrew F (CEC), NAVSTA ADAK; to NARESTRACOM NAS GLEN.
Parady, James T, NAF LITCHFIELD PARK; to USS KEARSARGE.
oRss, Joseph E, SIXTHFLT; to OFC OF JAG NAVDEPT.
Simmons, Smiley B, SEVENTHFLT; to AIR DEFLOFF FIFTHAFOPCEN JOHNSON AFB.
Thomas, Alfred J, USS NORTHAMPTON; to NAVCOLCOM NAVSTA NPT.
Tobin, Richard G, PATRON 10; to OFC OF BAR CORNELL AERLABO BFLO.
Turner, Thomas J, PHIBGRU THREE; to FLETC SDIEGO.
Weeks, Edward F, USS PERKINS; to OIC DD TRFTEAM IIND.
Yarborough, Herbert A, LANSHIPRON FIVE; to CARDIV ONE.
Bradley, Ellsworth J, USS THUBAN; to NAVB NORVA.
Burkman, Eugene E (CEC), MARCORB CAMPEN; to NAVMCB NR FIVE.
Butler, William C, USS WASP; to HELANTI SUBRON EIGHT.
Dutch, George B, ASO PHILA; to NAS NORVA.
Gardiner, Richard S, ATKRON 105; to JSTAFF CINCLANT.
Graves, Robert L, NAAS WHITINGFLD MILTON; to FLETACSUPPRON 21 JAPAN DET.

—Continued on next page

SCHOOL AND CAMP DIRECTORY

The Schools and Camps listed below are effectively equipped to care for the educational and recreational needs of the children of members of the services and this Directory is recognized as an authentic and reliable aid to service parents in solving the problem of child education. For details as to the Schools listed in this Directory address them directly or communicate with the Army Navy Air Force Journal Dept. of Education, 1710 Conn. Ave., N. W., Washington 9, D. C.

ALABAMA

MARION INSTITUTE

117th year. Fully accredited four-year Preparatory School and Junior College in the heart of the Deep South. Special preparation for Army, Navy and Air Force Academies. Fully Military with Senior ROTC unit. Sports. Mild climate. Small classes. For view book write:

The Registrar, Marion Institute,
Box 3, Marion, Alabama



CALIFORNIA

MT. LOWE MILITARY ACADEMY

BOYS 8-14

- Expert Supervision
- Accredited Academic Training
- Jr. Military Training, Cadet Unit Approved by State Adjutant General
- Athletic & Recreational Activities

603 W. Palm St. Alhambra, Calif. SY 4-5079
Dept. A Maj. J. H. Dargin, President

DIST. OF COLUMBIA

Sullivan School

Effective and thorough preparation for West Point, Annapolis, Air Force and Coast Guard Academies, and all colleges. Advance Courses for Service Academies and Colleges start March 16. Wendell E. Bailey, USNA '34, Principal, Box 3, 2107 Wyoming Ave., N. W., Washington 8, D. C.

COLUMBIAN

"The Service-Academy Prep"

Est. 1909. Intensive, individualized preparation for West Point, Annapolis, Air Force Academy, etc., and all colleges. How-to-study training. Since 1944 over 88% of full time students have entered the Academies and colleges. Special "exam" courses begin in January and February. Summer School June and July. Fall term begins in September. For full information write: Box A, 1811 Blimrose St., N.W., Washington 9, D. C.

GEORGIA

GEORGIA MILITARY ACADEMY

8 miles from Atlanta—Winter and summer school. R.O.T.C.—Highest government rating. Accredited. Prepares for all colleges and the national academies. Separate Junior School, first three seventh grades, limited to 100 boarding cadets. Post-graduate course. All major sports. Required attendance at gym classes. Cadets live in small groups with teachers. Moderate rates. Write Col. W. F. Brewster, College Park, Ga.

MARYLAND



SEVERN SCHOOL

Thorough preparation for colleges, technical schools, Service Academies. Accredited. Grades 7-12 and one-year post-graduate. Small classes. Athletics, 45th yr. Catalog. Paul J. Kesmodel, Box 100, Severna Park, Md.

Hannah More Academy

An Episcopal school for girls

Grades 7-12. Boarding and day. Accredited. Two pre-college programs of study. Established 1832. For catalog and pictures with full information, write:

CATHERINE OFFLEY COLEMAN, M.A., Headmistress
Reisterstown 8, Maryland

NEW YORK

BRADEN'S

Established 1883

CORNWALL-ON-HUDSON, N. Y.
Personalized preparation for all Service Academies and College entrance requirements. Enrollment limited to 45. Success after entrance assured by Advance Course, Summer Course for competitive exams. Catalog.
LT. GERALD J. SULLIVAN, Ret., Principal
H. VINCENT VAN SYKE, Executive

NEW YORK (cont.)

★ THE MANLIUS SCHOOL ★

Accredited college preparatory and 7th and 8th grade. Military ROTC. Ski platoon. Tutorial assistance included. Close supervision of study. Students grouped by scholastic ability. Fall, winter, spring sports. 125 acre campus. For "Tutorial Method" and catalog, address:

ROBERT M. WEEKS, Dir. of Admissions
MANLIUS SCHOOL, MANLIUS, N. Y.

PENNSYLVANIA

VALLEY Forge MILITARY ACADEMY

"At the Nation's Shrine"

One of America's Most Distinguished Military Academies. Small classes. High School and Junior College courses. Fully accredited. Army, Cav., Infantry, Band, Senior Division ROTC. Catalog. BOX V, WAYNE, PA.

SOUTH CAROLINA

CARLISLE MILITARY SCHOOL

Develops manly men through cultivation of physical, mental, spiritual qualities. Small classes. Pre-Aviation course. Boys from 20 states. All sports. Cadet Band. Non-sectarian. Also sub-freshman dept. 8th-12th grades. Rates \$960.00 including basic uniforms. Catalog on request.

Col. Jas. R. Risher, Headmaster, Bamberg, S. C.

TENNESSEE

SEWANEE MILITARY ACADEMY

A division of the University of the South

A College Prep School On a College Campus On a Mountain Top

Also Episcopal School ROTC Honor School Banwood Scholarships
Fully accredited. Grades 8-12. Small classes. All sports; gymnasium, indoor pool, 91st year. For catalog write: Col. Craig Alderman, Supt., Box A, Sewanee Military Academy, Sewanee, Tennessee.

VIRGINIA

Fishburne MILITARY SCHOOL

18% of Enrollment are Sons of Service Officers

A distinguished military school for the young man seriously concerned with adequate preparation for college. Accredited since 1897. Grades 8-12. Highest ROTC rating. Summer School. Catalog. Colonel E. P. Childs, Jr., Supt., Box 3, Waynesboro, Virginia

FORK UNION MILITARY ACADEMY

Our ONE SUBJECT PLAN of study in Upper School (grades 9-12) has increased honor roll 50%. Develops concentration. Fully accredited. ROTC highest rating. 17 modern buildings. 3 completely equipped gyms. 3 indoor pools. Excellent health record. Junior School (grades 4-8) has separate buildings, gym, pool. Home-mothers. 60th year. For ONE SUBJECT PLAN booklet and catalog write: Dr. J. C. Wlekar, Box 3, Fork Union, Va.



STAUNTON MILITARY ACADEMY

In Beautiful Shenandoah Valley. Thorough college preparation; fully accredited. Individual guidance. Band. All sports. 2 gyms. Pool. Fine health record. Fire-proof buildings. Separate Junior School. Illus. Catalog write Supt. S.M.A. Box W, Staunton, Va. BASIC COURSE R.O.T.C. BY U.S. ARMY INSTRUCTORS.



ST. AGNES SCHOOL

Episcopal school for girls. College prep. Boarding grades 5-12; day kindergarten to college. 16 acre campus. Playing fields. Near Washington theatres, galleries. Student government emphasizes responsibility.

ROBERTA C. McBRIDE, HEADMISTRESS
ALEXANDRIA, VIRGINIA



ADMIRAL ARLEIGH A. BURKE, chief of Naval Operations, chats with Mr. George Gilman, President of the District of Columbia Council of the Navy League of the United States, at the Council's Third Annual Dinner in Washington, D. C. Featured speaker at the dinner, celebrating the Centennial Theodore Roosevelt and the 50th anniversary of the Great White Fleet's around-the-world cruise, was VAdm. Charles R. "Cat" Brown, former Sixth Fleet Commander, who becomes Commander in Chief, Allied Forces, Southern Forces, Southern Europe, on 1 January. More than 1,200 persons attended.

Navy Orders

From preceding page—

McAdams, Lee T. ATKRON 125; to NAV PRCHT NAAS EL CENTRO.
McGill, Myron G. FASRON (SPECIAL) 202; NUCLEAR WPNTCPAC TEM.
Plante, Richard J. CO USS KLEINSMITH; to BUORD.
Turner, Frederick C. AFSC NORVA DUINS; to BUPERS.
Wall, Raymond F. FASRON 109; to NATECH TC MFS.
Young, Frederick J. AIRFERON 31; to NAS NORVA.
Bonniwell, Willard W. NAS CORPC; to NAS AGANA GUAM.
Browning, Arthur H. NAS CHINCOTEAGUE; to USS TARAWA.
Farrington, Richard S. NARTU NAS ANACOSTIA WASHDC; to USS FRANKLIN D ROOSEVELT.
Foy, George E. USS HUNT; to USS HAILEY.
Garrison, Paul B. AIRANTISUBRON 23; to NAAS REAMFLD IMPERIAL BEACH.
Godfrey, J. Thomas, USS SAN PABLO; to PHILAGRU.
Hart, Bill R. HUTRON ONE; to NAS MIRAMAR.
Kenyes, Sofia C (NC), NAVHOSP PHILA; to 1503 AIRTRANSWG WESTTRANSF MATS.
Kerfoot, Dale L. USS GREGORY; to 11ND.
McElroy, Robert L. jr. ASST ALUSNA AND ASST ALUSNA FOR AIR BUENOS AIRES; to DESRON 36 TEM.
Mills, Allan W. FAIRDEFTC DAM NECK VIRGINIA BEACH; to USS NORTHAMPTON.
Pepe, Samuel R. MTU NAVSEC MAAG IRAN KHURRAMSHAHR; to ONR BROFC SFRAN.
Snedden, Joseph S. jr. AIRANTISUBRON 32; to FAIRQUONSET.
Sunde, Merle L. HELTRAGRU ELLYSON FLD NAS PNCLA; to USS ANTIETAM.
Teass, Mildred K (NC), NAVHOSP PORTSMOUTH VA; to 1503 AIRTRANSWG WESTTRANSF MATS.
Tilley, George K. CO USS SUSSEX; to 13ND.
Van Riper, Donald G (SC), NSC PEARL; to JSTAFF CINCPAC.
Wilder, Hubert B. jr. WESTSEAFRON; to USS PARICUTIN.
Allen, James B. USS BRIDGET; to OPNAV.
Arnold, Eugene F. AIRDEVON FIVE; to NAVCISCOL NAS GLYNCO BRUNSWICK.
Bernstein, Barbara E (NC), NAVHOSP CAMLEJ; to NAVHOSPCORSOL NAV HOSP GLAKES.
Cadenas, Ernest M. M. FITRON 82; to NAOTS CHINCOTEAGUE.
Cassidy, Terence P. AEWRON ONE; to NRL AT NAS PAXRIV.
Grant, Ralph F. AIRTRANSRON SEVEN; to NABATRACOM NAS PNCLA.
Hanecak, Richard G. USS LEYTE; to NAS PNCLA.
Herndon, Glen A (MSC), SERVON ONE; to OIC NAVHOSP (INACTIVE) CORONA.
Howard, Robert E. USS ANTIETAM; to NAVAIRLANT TEM.
Kemp, Glenn E. BUAER; to NAVAIRLANT TEM.
McDonnell, John C. JSTAFF USCINCEUR; to USS ZELLARS.
McJunkin, William F. AWFITRON THREE; to NSC OAK.
Scott, Leroy M (SC), OIC NAVCOMSYSTO NAVSTA SDIEGO; to NAVSHIPSTOFC BKLYN.
Tillen, Frank J. jr. USS RANDOLPH; to NAS NORVA.
Babbish, Chester J. NATESTEN PAXRIV; to NAVAIRLANT TEM.
Baddeley, Robert R. CO FAU COMNAVAIR PAC; to NAAS REAMFLD IMPERIAL BEACH.
Baldridge, Henry D. jr. (MSC), NAVMEDR SCHINSTITUTE NATNAVMEDCEN BETHESDA; to BUORD.
Becker, George R. OFC OF INSMAT STL; to USS BOSTON.
Bibby, J. T. NAS MIRAMAR; to FAIR ALAMEDA.
Carnicom, Francis E. AWFITRON FOUR; to NAMATCEN NAVB PHILA.
Hay, Lavern E. NATECHT NAS OLATHE TEMINS; to NAS CECILFLD.
Isen, Forester W. AFSC NORVA DUINS; to FAIRDEFTC DAM NECK VIRGINIA BEACH.
Jones, John M O (SC), OFC OF NAVY COMPT; to PHIBRON SIX.
Joellin, Harold E. NAVSECGRUDET CINC LANTFLT; to NAVSECGRUACTY FORT GEORGE G MEADE.
LeForge, William L. USS WORCESTER; to CO NAVMARCORESTC SAN BERNARDINO.
Maler, Charles W. SKIFFES CREEK ANEX NAVWPNTA YORKTOWN; to USS ORISKANY.
Marsh, Jerrold P. CO USS SNOWDEN; to SURANTISUBDEVEDETANT.
Neasham, Robert S. BUPERS; to HEAVY PHOTRON 61.
O'Connell, Patrick F (MC), NAVHOSP BETHESDA; to NAVHOSP CHELSEA.
Pearson, Douglas C. SURANTISUBDEVEDET LANT; to CO USS MALOY.

Stedman, Leo A. OPNAV; to NWC WASH DC.
Summers, Olive G (NC), NAVHOSP YOKOSUKA; to FLEACT SASEBO.
Tracy, Lillian K (NC), NAVHOSP PHILA; to NAVHOSP CHELSEA.
Udick, Mitchell L. NAVAIRPAC; to OFC OF BAR FACTORY A LOCKHEED AIR CORP BURBANK.
Upchurch, Ouida C (NC), CRUITNEP NYK; to BUMED.

Marine Orders

From page 6—

2D LIEUTENANT
Ovelgonne, Walter E. 1st Mar Brig, to MAD NATTC, Mfs.
Murray, Ronald L. MCB 29 Palms, to USA Air Def Scol, Ft Bliss.

From MCS, Quant
Martin, Carolann F. FMFLant.
Houser, Peggy S. MCRD S Diego.

To MCS, Quant
Andersen, Donald E. Columbia, SC.
Dent, Richard A. NAS, Pncla.
Rinaldo, Carmen L. NAS, Pncla.

To MAG-26
From NAS Pncla:
Renwick, David K. Vernon, Joseph O

To 3d Mar Div
From 2d MAW:
Harvin, Joseph E. jr. Jefferies, C L, jr

To MCRD PI SC
From MCS, Quant:
Patterson, Pauline Tallant, Betty J

To MCAS El Toro
From MCS, Quant:
Duckett, Wilma I. Schleichert, D A
Sabin, Mary L. Tiller, Peggy L

To MCB Campen
From MCS, Quant:
Ball, Dona V. Zweilacher, E A
Broetzman, Marie M. Vertalino, Carol A
Mittrick, Colleen L. Roberts, Roberta N
Tucci, Jeannette

To MCAS CherPt
From MCS, Quant:
Demianenko, Diana Swinford, Marlene L
Hebert, Yvonne M

To MCB CamLej
From MCS, Quant:
Carroll, Nancy A. Stewart, Cynthia L
Hill, Beverly A. Zavoyski, Eugenia M

WARRANT OFFICER
Freeman, Elaine G. MCS, Quant, to MarBks NavSta S Fran.
Walls, George O. 1st Mar Brig, to MAD NATTC, Mfs.
Williams, James T. 3d MAW, to MCS Quant.

RETIRED
Bath, Maj Lynn E.
Carr, Maj Walter E. to temp disab ret list.
Holman, Capt John E.
Guidett, CWO Louis, to temp disab ret list (Prev orders mod).

Boards To Select Staff Officers

Selection boards to choose staff corps officers on active duty, except TARS, for promotion to lieutenant commander and lieutenant will convene 2 December.

Eligible for consideration to lieutenant commander are:

- Supply and Civil Engineer officers whose running mates' date of rank is 1 July 1955, or earlier;
- All other Staff Corps officers whose running mates are in or senior to the promotion zone;
- Supply and Civil Engineer Limited Duty Officers whose LDO Line running mates are in or senior to the promotion zone.

The promotion zone ends with the junior officer in each Staff Corps with Lineal No. 33590-00 in the 1958 Regular Navy Register.

Those to be considered to lieutenant include:

- SC and CEC officers whose running mates' date of rank is 1 July 1957 or earlier;
- All other Staff Corps officers whose running mates are in or senior to the promotion zone;
- SC and CEC LDO's whose Line running mates are in or senior to the promotion zone.

The promotion zone terminates with the junior in each Staff Corps with Lineal No. 62613-00 or the next senior as shown in the Regular Register.

Boards to pick WAVE Supply Corps officers for lieutenant commander and lieutenant meet on the same date as the male board.

Eligible WAVES are those senior to and including Lt. Lois E. Harden and Lts. (jg) senior to and including Margaret C. Beiszer.

AF Accents Youth In Selecting Officers For Courses At Senior Service Schools

From first page—

second board of general officers from the major Air Force commands and Headquarters USAF then made the final selections.

Selections were based on each nominee's past experience, standard of performance, growth potential, and future utilization in command and key staff positions.

Those chosen are shown alphabetically:

COLONELS

NATIONAL WAR COLLEGE

Principals

Baska, John W. Ingelido, Michael J
Brown, Edwin W. Jolly, David C
Collett, Charles E. Jones, David C
Crahen, Eugene J. Jones, Edward L
Criss, George W. jr. Keck, James M
Dougherty, Russell E. Martin, Maurice L
Evans, David L. III McBride, William V
Faught, Courtney L. Meng, William J
Ferriss, Lester R. jr. Michaels, Ralph L
Foster, Donald C. Nigro, Edward H
Frankosky, James O. O'Keefe, Timothy F
Griffith, Frank J. Olson, Royce G
Hackler, James F. jr. Pedone, Vito S
Hicks, Roger L. jr. Schinz, Albert W
Hogan, Henry L. III Sherrill, James C
Hoover, John R. Whitfield, Joe M
Hudson, John B. Wilson, Thomas N

Alternates

Tope, William A. Seeds, Dale S
Haley, Albert L. Matthews, Ira V
Chase, Levi R. Roberts, Sam A
Spain, Dewitt S. Berry, F D. jr
Eichel, Henry H. Moore, Clifford J, jr

INDUSTRIAL COLLEGE OF THE ARMED FORCES

Principals

Adduci, Vincent J. Gosewisch, Guy N
Alba, Carmelo V. Hunn, Spencer S
Armbrust, Carl W. Hunter, William A
Berman, Robert A. Jeffrey, Thomas S, jr
Callahan, Charles A. Kucheman, H B, jr
Cook, Harry D. Lamm, Louis J
Cooper, Paul T. Lightner, Lawrence S
Crompton, Roy C. Lozito, Vincent J
Crowson, Delmar L. Mulloney, Daniel C
Curtis, Gilbert L. Payne, Kenneth J
Curtis, Robert D. Phillips, Samuel C
Dacey, Timothy J, jr. Rawl, Robert C
David, Lester T. Rosenthal, Herbert
Dieffenderfer, J C. Satterwhite, A W
Dillon, Stephen P. Sime, Thomas, jr
Dreier, Charles N. Smith, Claude W
Ercanbrack, Hal E, jr. Stewart, James T
Evans, Edwin C. Swanson, Arthur K
Farrior, William O. Tanberg, Lawrence F
Fogg, Lewis W, III. Wooten, Edward D

Alternates

Hutchens, David D. Duncan, Glenn E
Ayres, Langdon F. Reynolds, Andrew J
Fricks, Robert O. Rohte, Lucian S, jr
Kibler, Bertram A. Jennison, John C, jr
Boyle, Francis T. Shafer, Robert E

IMPERIAL DEFENSE COLLEGE

Principal

Wood, Wilson R

Alternates

O'Keefe, Timothy F. Keck, James M

CANADIAN NATIONAL DEFENSE COLLEGE

Principal

Reynolds, William L

Alternates

McBride, William V. Hudson, John B

LIEUTENANT COLONELS

AIR WAR COLLEGE

Principals

Allen, Donald W. Debord, Robert M
Anderson, J G M. Dennis, Barry S, jr
Anderson, Winston P. Detwiler, Donald A
Andrae, Paul B, II. Dick, Wagner W
Arasmit, Lester L. Dinglivan, Edward A
Archer, John H, jr. Doty, Edward A
Barger, David H. Dow, Hugh D
Bennett, Robert L. Ezell, William O
Beno, William G. Fish, Bruce B
Berry, Erskine G, jr. Fogle, James M
Brockman, Warren D. Fredette, Robert R
Burling, Albert H. Froehlich, Vernon W
Cables, W M F. Geyer, John R
Campbell, Claude W. Gibson, Marion B
Campbell, Joseph L. Gilluly, John W
Cardin, Philip G. Gleason, Robert L
Chaffin, J T, jr. Goforth, Pat E
Chance, James N. Gore, Granville I
Clark, James F, jr. Graham, Harold B
Clark, Robert H. Gradwell, Burgess
Clemence, C J, jr. Griswold, Edward D
Connor, E H, 3d. Gunderson, Brian S
Cox, Richard G. Bagemann, Joseph A
Crozier, R L, jr. Hale, Francis J
Daly, Robert P. Haney, Charles W
Daniel, Garland S. Hart, Ernest J
Dannacher, Carlos E. Haugom, Andrew
Daughtrey, B R. Hein, Gordon E
Davis, Wilbert E. Henderson, D E, jr

Henke, Arnold W. Herrington, R M, jr
Hill, William C. Hillstrom, Carl M
Himes, David A. Hule, Perry L
Hule, Perry L. Jones, Albert W
Kinard, Clinton R. Kleppinger, Paul G
Koelbl, Henry C. Krause, Paul
Lambert, Raymond E. Lawley, W R, jr
Lee, Raymond C, jr. Lee, Richard D
Leonhardt, H V. Lewis, Warren R
Lipe, Fort W. Loveless, P M, jr
Lucas, Truman. Luebbert, Herman E
Mackenzie, A S. Mahon, Keith
Mason, William H. McCleary, John P
McClurkin, S P. McCollum, Ernest L
McGraw, Clinton C. McGuire, Ivan L
Metheny, Frank W. Miller, Robert
Miller, Vernon H. Moreland, Barry H
Moulthrop, L H, jr. Neal, Arthur M
Nelson, William H. Past, Sheldon J

Alternates

Black, Jim. Laakman, Henry E
Feeney, John W. Mulligan, Robert A
Clark, Waymon D. Austin, Orlo L
Somovigo, M J. Smith, C M, jr
Miller, Luther J. Mitchell, John T, jr
Backman, Van N. Ogburn, Henly M, jr
Sevier, Coy T. Duncan, Bruce G
Larsen, William A. Wood, Thomas B
Voight, Dean A. Fortier, Norman J
Osborn, Robert R. Turnipseed, F M, jr
Irons, Stanley W. Malitz, C C, jr
Bevan, W L, jr. Bradburn, Gordon F
Hovatter, Elbert T

ARMY WAR COLLEGE

Principals

Evans, William J. Monroe, Thomas G, jr
Fletcher, Henry M, jr. Perry, Joseph H
Franklin, George W. Slegismund, Robt W
Kohnert, Harold A. Stonely, Paul R
Mayland, L P. Wilson, Joseph G

Alternates

Smith, L T, jr. Beno, William G
Steen, Clarence H. Haney, Charles W
Clemence, C J, jr.

*Alternates will attend the Air War College if not redesignated principals for above school.

NAVAL WAR COLLEGE

Principals

Boatman, Beryl L. Markel, Carroll B
Cattledge, Richard C. Patton, John M
Davenport, Elie E. Sanctuary, Robt H
Gerbing, Thomas M. Shuler, Leroy T
Kelso, William R. Williams, Charles W

Alternates

Anderson, Winston P. Wakeman, Coyd V
Campbell, Claude W. McGuire, Ivan L
Lee, Raymond C, jr.

*Alternates will attend the Air War College if not redesignated principals for above school.

What's Ahead

The American Ordnance Association's Washington Post has scheduled a reception and luncheon for Thursday, 20 November, in the Willard Hotel, Washington, D. C. The speaker will be Maj. Gen. Donald J. Keirn, USAF, Assistant Deputy Chief of Staff, Development, for Nuclear Systems, and Chief, Aircraft Nuclear Force Propulsion Office, for the Air Force.

Molecular Electronics will be the subject of a symposium 13-14 November at the Statler-Hilton Hotel, Washington, D. C., sponsored jointly by the Air Research and Development Command and the National Security Industrial Association.

National Defense Resources Conference to be held in Washington 1-12 December, will be chairmanned by Philip M. Talbot, Board Chairman of the U. S. Chamber of Commerce.

Seventh Army Annual Artillery Conference will be held 12-14 November at Frankfurt, Germany.

First World-Wide Infantry Conference since 1946 will be held at Ft. Benning, Ga., 2-6 December.

U. S. Coast Guard

PRESIDENT EISENHOWER has nominated Ens. John V. A. Thompson for temporary promotion to lieutenant (jg), effective from 9 October.

In addition, the President named 10 warrant officers for advancement to chief warrant, pay-grade W-2, with dates of rank from 1 November.

Those named are:

Bouler, Leonard L.	Muller, Edward L.
Bragg, Eric G.	Murphy, Haden C.
Cuthrell, Clifton	Rekuc, John
Gill, James B.	Thrall, Franklin E.
Hack, Cleo, Jr.	Wilson, Robert L.

76 Win Commissions

The Coast Guard Officer Candidate School, New London, Conn., graduated 76 ensigns on 24 October.

Included in the graduates of OCS Class 358 were 21 who received Temporary Service Commissions and 55 who were given Reserve Commissions.

Names and initial assignments of the graduates are:

Temporary Service

R. H. Bazajou—Dexter (Engr Trng)
R. G. Booth—Cherokee
J. M. Carpenter—Chautauqua (Engr Trng)
J. E. Curry—Laurel
R. E. Dash—Conifer
E. W. Hedgpath—Winona (Engr Duty)
G. M. Heinrich—Androscoggin (Engr Trng)
W. R. Hudson—Yocoma
J. B. Kane—Winnebago
C. J. Kelly—Minnetonka
M. W. Lonsberry—CGD3 (Tem)
R. D. Merritt—CGD3 (Tem)
L. L. Mixon—Chilula
E. C. Pangrass—Wachusett (Engr Duty)
N. D. Pemberton—Gresham
R. B. Ramsey—Minnetonka (Engr Trng)
J. C. Russo—CGD3 (Tem)
I. G. Sauer—CGD3 (Tem)
D. R. Selber—Sweetgum
D. C. Weiner—Absecon (Engr Trng)
R. E. Whiteley, Jr.—CGD3 (Tem)
M. E. Zbinden—Androscoggin (Engr Duty)

Reserve

S. M. Aug—Chautauqua
F. H. Beck—CGD1 (ecv)
J. C. Bennett—Escanaba
T. A. Cahill—CGD5 (ecv)
J. R. Casey—Bibb
E. O. Clary—Madrona
M. W. Conger—Mariposa
W. W. Csaplar—CGD3 (Tem) thence Halfmoon (Tem)
J. J. Daly, Jr.—CGD3 (Tem) thence Mackinac (Tem)
J. P. Danahy—CGD1 (Tem) thence Evergreen (Tem)
F. S. Dean—CGD1 (Tem) thence Duane (Tem)
J. R. Deane—Westwind
R. J. Dee—Androscoggin
J. S. Donnelly—Owasco
R. M. Erickson—CGD3 (Tem) thence Spencer (Tem)
J. P. Fallon—CGD3 (Tem)
D. H. Feron—Group, Norfolk
H. J. Goodrich—Bering Strait
J. L. Haas—CGD3 (Tem)
R. W. Haldi—Courier
D. J. Hartman—COTP, Seattle
K. C. Henderson—Base, Charleston
W. P. Hewel—Humboldt
R. K. Holst—Sorrento
P. A. Jaworowski—Hq (ecv)
L. Johnson—Campbell
F. W. Kaufmann—Absecon
B. G. Kingery—CGD3 (Tem)
R. M. Kneale, Jr.—Base, Term. Isl.
T. W. Kolls—McCulloch
E. F. Lachnicht—Sedge
J. J. Lemahieu—Kukul
L. J. Lewis—COTP, San Francisco
G. G. Locke—Barataria
G. M. McCormick—Mackinaw
R. E. Markham—Cowslip
C. F. Meredith—CGD5 (Tem) thence Ingham (Tem)
P. L. Mielthker—Base, Galveston
D. S. Minshall—Mesquite
P. F. Mitchell—Group, New Orleans
G. J. Myers—Klamath
H. C. Riddle—Buttonwood
A. B. Smith—Casco
H. E. Smith, Jr.—Papaw
W. S. Sonntag—Nike
R. C. Taylor—Chincoteague
J. H. Toy—CGD17 (ecv)
D. F. Wagner—Dione
R. C. Walton—Matagorda
W. G. Weddington—COTP, LA/Long Beach
H. L. Williams—Winona
P. S. Wilson—Cook Inlet
P. A. Woolford—Storis
F. J. Verhoeven—Group, Baltimore
J. C. Zinser—Wachusett

Take Advantage of These

Special Christmas Gift Rates



NOW you can give Army Navy Air Force Journal to friends and relatives in any branch of military service at SPECIAL CHRISTMAS GIFT RATES. They'll find it *interesting*—and it could also play a part in their future success as it has for others. It's the one gift "just right" for anyone in the Armed Forces — Regular or Reserve, Active or Retired.

And it's hard to think of any gift that's so easy to buy. No crowded stores. No frantic rush. No worries about getting the wrong thing in haste.

Just clip the order form below and fill in the necessary information and put an important part of your Christmas shopping behind you. We'll mail the first copy on your gift subscription and a gift announcement card signed with your name, in time to arrive just before Christmas.

No need to enclose payment now, unless you want to. We'll bill you after the first of the year. But please send your instructions as soon as possible, so we can give your order the careful attention it deserves.

Use These Handy Gift Order Forms to Put a BIG
Part of Your Christmas Shopping Behind
You Right Now

ARMY NAVY AIR FORCE JOURNAL

1710 Connecticut Ave., N.W.

Washington 9, D. C.

	Each Subscription	Total
1st subscription	\$7.50	\$ 7.50
(May be a gift, or the extension for another year of your own.)		
2nd subscription	6.00	13.50
3rd subscription	5.50	19.00
Each subscription over three	4.50	
5 subscriptions		28.00
The more gifts you give, the less each costs		

1st SUBSCRIPTION

This subscription may be an entirely new one, or it may be the renewal of your own, present subscription.

\$7.50

ARMY NAVY AIR FORCE JOURNAL

1710 Connecticut Avenue, N.W.
Washington 9, D. C.

Please enter the following subscription(s) for 52 weekly issues to be mailed to:

(Rank and Name) (Service)

(Street and Number or Route and Box Number)

(City) (Zone) (State)

Please sign gift card as follows:

Please check which: () New subscription
() Renewal of subscription already in effect
() \$.....enclosed () Bill me later

Signature

(Street and Number or Route and Box Number)

(City) (Zone) (State)

2nd GIFT SUBSCRIPTION

\$6.00

(Rank and Name) (Service)

(Street and Number or Route and Box Number)

(City) (Zone) (State)

Please sign gift card as follows:

3rd GIFT SUBSCRIPTION

\$5.50

(Rank and Name) (Service)

(Street and Number or Route and Box Number)

(City) (Zone) (State)

Please sign gift card as follows:

SERVICE FAMILY NOTES

Louise B. McGiffert
Family Editor

Bertie Johnson
Associate Family Editor

Mrs. Hastings Will Study Utilization Of Red Cross Volunteers In Far East

Camp Zama, Japan—Mrs. Kester L. Hastings, of Washington, D. C., deputy national director of Volunteers for the American Red Cross since April 1954, will visit Japan and other parts of the Far East this month in her official capacity.

Wife of the former Quartermaster General of the Army, Mrs. Hastings is making a study of the utilization and organization of military dependents in Red Cross volunteer services overseas, according to Truman Solverud, ARC Far East Director of Operations.

Mrs. Hastings is accompanied by Miss Jane Betterly, also of Washington, D. C., National Director of Services in Military and Veterans Hospitals for the Red Cross. It will be Miss Betterly's first visit to the Far East since she was appointed director in 1955.

Both women are official delegates also to the International Social Work Conference in Tokyo.



Mrs. Hastings

After a brief stop-over in the Philippines they were scheduled to reach Okinawa 5 November to meet with Red Cross volunteer leaders and with U. S. Army hospital officials.

Arriving in Japan 8 November, they will again confer with volunteers and staff members in Red Cross Far East headquarters at Camp Zama. After visits to military installations and hospitals in the Kanto area they will fly by military aircraft to Korea for further meetings there. They will return to Japan from Korea in time for the Social Work conference opening in late November.

Mrs. Hastings was in Tokyo, where her husband was stationed, at the outbreak of the Korean War. She immediately began volunteer work at the Army Blood Bank, and continued in this work until September 1950 when she became chairman of Volunteers for the Tokyo area. A native of Hazen, N. D., Mrs. Hastings is a graduate of the University of North Dakota. Following graduation she was a dietitian at Walter Reed Hospital in Washington, D. C.

Miss Betterly became a Red Cross staff member in 1941. During World War II she was awarded the Medal of Freedom by General Douglas MacArthur for her work in military hospitals from Australia to Japan.



MEETS VOLUNTEER WORKERS—Shown at the U. S. Army Hospital, West Point, N. Y., on the occasion of the recent visit of Maj. Gen. (MC) James P. Cooney, Deputy Surgeon General, are (left to right): General Cooney; Mrs. Cooney; Mrs. George M. Bean, wife of the USMA Chaplain; Mrs. John E. Stannard, wife of Major Stannard, Head of the Admissions Information Branch of the Registrar's Office; Mrs. Harvey R. Fraser, wife of Colonel Fraser, Professor of Mechanics; and Mary Ann Larkin, daughter of Lt. Col. G. T. Larkin (Executive Officer, First Battle Group, First Regiment) and Mrs. Larkin. Members of various West Point Hospital Volunteer workers groups, (including Gray Ladies, Junior Red Cross Volunteers, Nurses Aides, Staff Aides, and representatives of Newburgh (N. Y.) Chapter, American Red Cross), met at the Hospital Solarium to greet General and Mrs. Cooney during a coffee hour held in their honor by Col. James B. Stapleton, Commanding Officer and Post Surgeon, U. S. Army Hospital, West Point. Mrs. Garrison H. Davidson, wife of the Academy's superintendent, Lt. General Davidson, is honorary chairman of the West Point Auxiliary of the American Red Cross.

Nine Earn Nurse's Aide Caps At USMA

WEST POINT, N. Y.—Having completed the Red Cross Volunteer Nurse's Aide course conducted at the U. S. Military Academy, a group of nine ladies recently were presented with their caps and certificates by Mrs. Garrison H. Davidson, wife of the Academy's Superintendent and Honorary Chairman of the West Point Auxiliary. Miss Elizabeth S. Corbin, Hospital Field Director, presided over the graduation ceremony held in the U. S. Army Hospital, at which the Post Chaplain, Lt. Col. (ChC) G. J. Lock, gave the Invocation and Lt. Gen. Davidson delivered the address of welcome.

Those qualifying as Nurse's Aides were:

Mrs. I. J. Ames; Mrs. G. B. Barrett; Mrs. L. Davino; Mrs. P. A. Farris; Mrs. T. Gainey; Mrs. H. R. Gooch; Mrs. E. C. Kissinger; Mrs. A. R. Mattos; and Mrs. J. B. Stephens.

Col. J. B. Stapleton, Post Surgeon and Commanding Officer of the Hospital, expressed appreciation for the many ways in which the volunteers serve the Hospital and the community. Service Awards were presented by Mrs. J. L. Jackson, Executive Secretary of the Newburgh (NY) Chapter, ARC, to the following volunteer Nurse's Aides with 100 hours of service or more during the past year:

Mrs. H. R. Fraser, 190 hours; Mrs. C. H. Armstrong, 171 hours; and Mrs. A. O. Connor, 190 hours.

The graduation exercises closed with Benediction by the Rt. Rev. Msgr. J. P. Moore, Rector of Holy Trinity Catholic Chapel, after which refreshments were served to the graduates and their guests.

Ardmore Families Cheer Home Residents; Other Service Folk Have Busy Projects

Ardmore AFB, Okla.—Ardmore Veterans' Home residents were entertained at a Halloween party recently as part of the regular monthly entertainment sponsored by various women's organizations in the community.

This most recent party was sponsored by the Ardmore AFB Gray Ladies, the Ardmore Veterans of Foreign Wars Auxiliary, and the officers' wives from the 773d Troop Carrier Squadron.

General chairman for the Gray Ladies was Mrs. Seymour Clark, while general hostess for the Wives' Club was Mrs. John E. McClure. Officers' Wives' Club Veterans Home Chairman is Mrs. Billie Burke.

Children of Air Force personnel who appeared on the program included Billie Ann O'Hern, Kitty and Marsha Spears, Susan Norman, Tim Hamilton, Leonard Stanfield, and B. N. Ridgway. Mrs. Willard McMillen's music school pupils, about six in all, also presented numbers.

Open Hobby Shop

Denver, Colo.—Col. William J. Allen, jr., Commanding Officer of the U. S. Army Chemical Arsenal, Rocky Mountain, and Mrs. Allen, officially opened the Arsenal's new Hobby Shop on 24 October.

The Post Special Service Officer, Lt. Angelo P. Calfo, has outfitted the new Shop with ceramic tile, leather working tools, and some of the latest wood and metal working equipment. This Hobby Shop is even equipped with an electric drill for drilling square holes.

Ft. Carson, Colo.—Service by colonels and their wives was a feature of the recent Youth Activities fund benefit bake at the Exchange Shopping Center.

Helping staff the tables of cakes, cookies and sweets were Col. and Mrs. Lynell W. Green and Col. and Mrs. Daniel Webster of 9th Division Trains. Between 600 and 700 cakes or batches of cookies or candy were prepared for the event by post and division units.

Robins AFB, Ga.—Lt. Col. Willard G. Davis, Deputy Chaplain, 14th Air Force, was guest speaker at Robins AFB, Ga., services at which Chaplain Ben W. Jackson presented Air Force certificates of service to a group of church leaders who for a year or more have volunteered their services with the Sunday School, choirs, Boy and Girl Scouts, etc.

Those who received certificates were Mrs. Harold E. Blumh, Cathy Haberman, Paulette Henderson, Mrs. Julian Hyde, Mrs. Henry Jones, Capt. A. B. Myler, jr., Maj. and Mrs. James R. Mockbee, Mrs. Marion Pearson, Mrs. Richard T. Peirce, Kendall Rickerson, T/Sgt. Lester Rowley, Mrs. Edward Schwed, Capt. John Sutton, and Mrs. J. L. Tissue.

A certificate also was presented to the Girl Scouts of Warner Robins to be placed in their headquarters.

Aid Givers' Fund

Ft. Belvoir, Va.—Contributors to the United Givers Fund Campaign have passed the halfway mark in their drive toward a \$43,413 goal.

A status report released by campaign chairman, Col. Ray Adams, Chief of Staff, revealed that total contributions amount to \$24,239.14. This represents 57 per cent of the established goal.

The Engineer Center Regiment, commanded by Lt. Col. Ray E. LaVan, reached 110 per cent of its goal before the campaign was three weeks old.

Schilling AFB, Kans.—Air Force Academy Superintendent Maj. Gen. James E. Briggs will address an estimated 400 adult scout leaders and their guests here on 9 November.

The group will be guests of the 802d Air Division Commander, Col. Harold W. Ohlke.

General Briggs is well known to scouting because of his avid interest and contributions to boy scout activities. He served as chairman of the 1958 state-wide

boy scout finance drive in Colorado.

Two Schilling scout leaders, Lt. William J. Brooks, scout master, and Capt. Ralph McKay, assistant scout master, will represent the local Troop 14 at the Coronado council meeting.

Entertain Aged

Letterkenny Ordnance Depot, Pa.—Ladies from The Shook Home for the Aged in Chambersburg were recently entertained by the Letterkenny Ladies Club in the executive dining room at the Depot. The event is an annual one on the Club's agenda.

Hostesses were: Mrs. S. Partridge, Mrs. E. Murphy, Mrs. R. Gray, and Mrs. D. Deck. Presiding at the table were: Mrs. Wm. Rader, Mrs. C. Cozart, Mrs. R. Craig and Mrs. W. Johnston.

Mather AFB, Calif.—Fifty-two Mather wives are attending the orientation and training course of the Family Service Center. Subjects covered include personal affairs, family service program, Air Force mission, survivor benefits, legal aid, commissary and base exchange privileges, retirement benefits, commercial transportation, and casualty assistance. S/Sgt. Walter Appelgren is the non-commissioned officer in charge of the Center.

Ft. Dix, N. J.—Three months ago, 7,000 miles away, M/Sgt. Nector Morales, First Sergeant; Co. G, Second Training Regt., made a promise to 65 Korean orphans that he would not forget them. Now, with the help of the men of his company, Sergeant Morales is keeping his promise.

The company is collecting clothing to send to the Korean children. So far, over 500 pounds have been rounded up.

Ft. Benning, Ga.—Col. Lloyd B. Ramsey, president of the Benning Parent-Teacher Association, has announced the names of the organization's committee chairman for the 1958-1959 school year. Serving with the PTA officers and school administrators on the chapter's Executive Committee will be Lt. Col. Jess W. Walls, Col. James H. Hayes, M/Sgt. J. C. McClung, Lt. Col. Sterling H. Abernathy, Lt. Col. Herbert J. Michau, Lt. Col. Earl F. Cole, Mrs. Howard M. Smalley, Mrs. Walter A. Divers, and Mrs. Thomas F. Fell.

"Volunteer of the Month"

Ramey AFB, P. R.—The Family Services "Volunteer of the Month," Jenny Bunch, wife of M/Sgt. George C. Bunch and mother of two children, Betty 12 and Donald 11, active in the Welcome Committee, Chairman of the Ramey Grade School Supply Store, heads the 7th grade of Girl Scouts to which her daughter belongs, and is active in the group of Boy Scouts of which her son is a member.

Ft. Niagara, N. Y.—Men at Nike missile sites in the 2d Artillery Group (Air Defense) of the 1st Region, U. S. Army Air Defense Command, have built their own chapels during off-duty hours.

Their "hammer-and-saw" work after regular duty has completed six chapels. A seventh is planned.

Both Protestant and Catholic services can be conducted in the chapels, each of which holds about 25 men. Altars, platforms and pews were built or renovated by the missile men, and draperies and kneelers were purchased from unit funds.

Battery chapels at Nike sites are a recent innovation. Maj. Ralph A. Purdy, Protestant chaplain for Ft. Niagara and the 2d Artillery Group, and Capt. Michael S. Filip, Catholic chaplain, visit the sites weekly to conduct services, give religious instruction, and counsel the men.

Col. Carl F. Gunther, USARADCOM chaplain, commended the Group during his recent tour of command religious facilities.

Service Weddings and Engagements

THE ceremony uniting in marriage Miss Rinalda Van Brunt, daughter of Maj. Gen. (USA) and Mrs. Rinaldo Van Brunt of Ft. Meade, Md., and Mr. Richard Stevens, 3d, son of Mr. and Mrs. Stevens, Jr., of Gadsden, Ala., took place 1 November at the Post Chapel, Ft. Meade. Col. Robert Samuel Hall, Chaplain of The Citadel, performed the afternoon ceremony, which was followed by a reception at the Officers' Club.



Mrs. Stevens

Given in marriage by her father, the bride had as her matron of honor, her sister, Mrs. George L. Price, Jr., and her other attendants included Mesdames James Faulks, sister of the bridegroom, Harry M. Coyle, cousin of the bride, Sherwood Webster, Misses Lucie C. Armstrong, Bonnie Sue Dilworth and Nancy P. Moody, with the bride's twin nephews, David Van Brunt and Wallace Allen Price, as ring bearers. Mr. Michael M. Weatherly served as best man and ushering were Messrs. Sidney F. Wentz, Pre-witt B. Turner, Jr., Derek A. Price, Somers K. Steelman, Peter E. Gall, Ed-sell T. Warren, Eric Jones and Noah T. Herndon.

Mrs. Stevens, a graduate of the University of Texas, was presented to San Antonio society by the Order of the Alamo in 1955. Mr. Stevens is a graduate of Princeton University, where he was a member of the Cottage Club. After completion of his military service in Europe, he received a Master's degree from the Wharton School of Finance.

Following a Jamaican wedding trip, the couple will reside at Reading, Pa., where Mr. Stevens is associated with International Business Machines.

STEWART-WERTZ—The Chapel of the Centurion at Ft. Monroe, Va., provided the setting 1 November for the marriage ceremony of Miss Georgia Marion Wertz and Mr. Jack Howard Stewart. The bride is the daughter of Col. George M. Wertz, Jr., USA, of 1500 Arlington Blvd., Arlington, Va., and of Mrs. Effie S. Wertz of 1421 Bolton St., Baltimore, and parents of the bridegroom are Mr. and Mrs. Howard Stewart of Norfolk, Va.

Given in marriage by her father, the bride chose Mrs. Donald Pilkenton as her matron of honor and only attendant, and best man for his brother-in-law was Mr. Herbert Garrison.

Mrs. Stewart, who attended Greenbrier College in West Virginia and Mary Washington College of the University of Virginia at Fredericksburg, was graduated from the Norfolk General Hospital School of Nursing last August. Her husband, who served in the Army Corps of Engineers, is a graduate of the Virginia Polytechnic Institute. He is now associated with an engineering firm in Norfolk, where he and his bride will make their home at 201-G Suburban Parkway, Norfolk.

CARMODY-McNUTT — Mrs. Elizabeth Johnson McNutt of Memphis, Tenn., and Santa Fe, N. Mex., was married to Capt. Robert Fulton Carmody, MC, USN, recently at the NAS Chapel, Moffett Field, Calif.

Given in marriage by her brother, Mr. Eugene Johnson, of Louisville, Ky., the bride chose her niece, Miss Mary G. Johnson, as her maid of honor, and her

daughter-in-law, Mrs. Phoebe McNutt and Miss Jane L. Carmody, daughter of the bridegroom, as her bridesmaids. Mr. Robert F. Carmody, Jr., served as his father's best man and ushers were Capt. Robert R. Bonar, MC, USN, and Lt. David T. Ellis, MC, USN.

PAGE-BORTEL—Mrs. Clarence Bortel of Lincoln, Nebr., has announced the engagement of her daughter, Bonnie, to Lt. Peter Montague Page, USAF, son of Mr. and Mrs. Robert Nelson Page of Richmond, Va.

Miss Bortel, daughter of the late Mr. Bortel, studied at Union College, Lincoln. Her fiancé, a graduate of Episcopal High School, Alexandria, Va., attended the University of Virginia, and is now a jet pilot stationed at Cannon AFB, N. Mex.

SCOTT-TILLMAN—Miss Annette Rae Tillman, daughter of Mr. and Mrs. Todd Y. Tillman of Gainesville, Fla., was married to Lt. Edward Lane



Mrs. Scott

Scott, Arty, son of Lt. Col. and Mrs. James A. Scott of Ft. Bragg, N. C., at the Central Baptist Church, Johnson City, Tenn., 25 October. Dr. James W. Cox officiated.

Given in marriage by her father, the bride chose her sister, Miss Mary K. Tillman as her maid of honor, and Misses Julia Ann Jackson and Mary N. Wallace as her bridesmaids. Mr. Tom Harkerood served as best man for the bridegroom, and ushering were Messrs. Edward Tillman, brother of the bride, David Hatcher, Jerry Edwards and Gilbert Black.

The bride attended East Tennessee State College in Johnson City, of which her bridegroom is a graduate. Lieutenant Scott is currently stationed at Ft. Carson, Colo., with the 4th Artillery, where he and his bride will make their home.

HOLMAN-PETERSON—Mr. and Mrs. Oscar E. Peterson of Kenilworth, N. J., announce the engagement of their daughter, Gertrude Annette, to Cadet Robert Everett Holman, Jr., USMA, son of Colonel and Mrs. Holman, now at SETAF, Verona, Italy.

Miss Peterson, who attended the State Teachers College at Newark, N. J., and was graduated from the Berkeley Secretarial School at East Orange, N. J., has been employed in Newark. Cadet Holman, a graduate of Valley Forge Military Academy, attended Clemson College before entering the U. S. Military Academy, from which he will graduate next June.

DUNNINGTON-RYAN—Lt. Col. and Mrs. Edward A. Ryan of Qtrs. 540 Batson St., Ft. Sill, Okla., announced the engagement of their daughter, Elizabeth Mary, to Mr. Warren Harvey Dunnington, at a recent dinner at the Ft. Sill Officers' Club. Mr. Dunnington is the son of Col. and Mrs. William Glenn Dunnington of Fitzsimons Army Hospital, Denver.



Miss Ryan

Miss Ryan, who is a junior student at the University of Oklahoma and a member of the Kappa Kappa Gamma sorority, the Alpha Lambda Delta and Tassels, is Secretary of the Women's

8 Nov. 1958 (Vol. 96, P. 299)

Army Navy Air Force Journal 23

Service Organizations Select New Officers

Ernest Harmon AFB, Newfoundland—The Reserve Officer's Association started its fall activities with the election of new officers. Elected were: Lt. Col. Charles E. Appleton, President; 1st Lt. William F. Repair, Jr., Vice President and Maj. Tira V. Falt, Secretary-Treasurer.

Plans are being formulated by Maj. Warren Rogers and Capt. Joseph Landers for a celebration in November in honor of all the new members.

MacDill AFB, Fla.—The Family Services Advisory Council has named Mrs. Wayne Smith as the new Family Service coordinator, and Mrs. George Stavropoulos as assistant coordinator.

Mrs. Smith previously held the assistant coordinator position in the organization designed to assist Air Force families as they arrive on the base or when emergencies arise in the families already on the base.

Ft. Hood, Tex.—A Military Credit Union will open here 13 Nov.

As a chartered corporation, the union will be owned and operated by its members, military personnel assigned to Ft. Hood.

The recently elected board of directors are: Capt. Barrie E. Storrs, president; SFC Howard G. Fisher, vice president; CWO J. J. Cunningham, secretary; M/Sgt. Aciel M. Sulcer, clerk, and M/Sgt. Jean A. Muller.

On the credit committee are: Capt. James B. Ingram, chairman; M/Sgt. William P. Nedeking, secretary and Capt. Jim B. Wille.

On the supervisory committee are: Capt. Haywood G. Ling, chairman; M/Sgt. John N. Lusk, secretary, and M/Sgt. Richard F. Crites.

Ft. Benning, Ga.—The director of the Infantry School's Ranger Department, Col. John T. Corley, has been re-elected to head the Ft. Benning Holy Name Society for 1959. SFC John L. Brogan was named vice-president, and CWO Quentin E. Fagan, secretary. Lt. Col. Adrain D'Esmond was elected treasurer. John B. Kuncic is the new assistant secretary.

Spiritual adviser for the group is Chaplain (Maj.) Francis Klinacek.

Castle AFB, Calif.—During a special meeting of the Bellevue PTA executive board, president, M/Sgt. James Benedict, 456th Fighter Interceptor Squadron, appointed eight members of the organization to fill seven board positions left vacant by recent military transfers. They are: Cleo Morris, Pat McCauley, Charlene Sorenson, Lynn Killen, Zella Colvin, Capt. William H. Hansberry, Capt. Gilbert R. Mueller, and Maj. Paul D. Copher.

Members of the board who attended the meeting were: Ruth Porter, Ellen Guinn, Carleen Holt, Barbara Mueller, M/Sgt. Gardner Kittredge, and S/Sgt. Walter Porter.

Ft. Meade, Md.—The Officers Open Mess annual membership meeting recently elected a new Board of Governors. The new Board members are: Col. Emmett R. White, C. O., 3d Armored Cavalry Reg.; Col. J. A. Norell, Second Army Adjutant General; Col. G. A. Bridgers, Second

Student Government and Vice President of the University's History Society. Her fiancé is a senior at Oklahoma University, where he is President of the Sigma Nu fraternity and Scabbard and Blade and is a Distinguished Military student in the advanced ROTC.

STILES-FLYNN—Mr. and Mrs. Walter Daniel Flynn of Hempstead, L. I., N. Y., have announced the engagement of their daughter, Patricia Deanne, to Mr. David Ramsay Stiles, son of Mrs. William Callender Irvine Stiles of Summit, N. J., and the late Captain Stiles, USN.

The bride-to-be is a student at the Art School of Pratt Institute. Her fiancé, a graduate of Pratt, studied Art also in Florence, Italy.



NEWLY ELECTED PRESIDENT of Fort Devens Officers Wives Club, Mrs. Nana Gilmer, is greeted by Major General Sidney C. Wooten, commanding general U. S. Army garrison Fort Devens and XIII Corps.

Army Comptroller; Capt. Virginia M. St Peter, C. O., WAC Co., USAG; Col. R. R. Halloran, USAF; Col. L. E. Hoska, 2d RAADCOM; Capt. H. J. Schoenweiss, USN; Col. G. H. Montgomery, Executive Officer, Second Army Quartermaster Section; Cdr. H. P. Jorda, USN; Col. J. L. Massey, G4, Second Army and Col. L. V. Holly, Post Comptroller. Colonel Bridgers will be President of the new Board.

Poitiers, France—Maj. Karl Rodermund was elected president of the Poitiers Chapter, Reserve Officers Association, replacing outgoing president Lt. Col. H. A. Mozley. Other new officers are Maj. John R. Roberson, vice-president; and CWO R. W. Clark, secretary-treasurer. Colonel Mozley remains the ROA regional commander.

Train First Aiders

Castle AFB, Calif.—Ruth Mance, a volunteer American Red Cross First Aid Instructor here, turned her living room into a classroom for eight first aid novices. The husbands of Mrs. Mance and her pupils are all stationed at Castle temporarily, while attending the 4017th Combat Crew Training Course.

The women met regularly at Mrs. Mance's home in Atwater to take the course. They will be awarded course completion certificates by the Merced Chapter of the American Red Cross.

Class members were Jeanette Parrish, Ramey AFB, P. R.; Peggy Barkwill, Offutt AFB, Neb.; Sue Swafford, Carswell AFB, Tex.; Edythe Huson, Fairfield Air Station, Calif.; Ruth Tussey, Janice Reichelderfer, Mary Carpenter, and Patricia Rice, Columbus AFB, Miss.

Ft. Benning, Ga.—The EM Wives Club has donated \$126 for the purchase of raincoats for the post's school children patrols. Mrs. Robert E. Lamb, treasurer and past president of the EM Wives Club, said those instrumental in the project were M/Sgt Willis M. Grimes, traffic sergeant in the Infantry Center Provost Marshal's Section, and Sgt. W. I. White, assigned to the Safety Division of the Georgia State Highway Patrol.

Ft. Riley, Kans.—When the 16th Infantry moved to the Custer Hill Troop Housing area they found that the training area lacked some of the needed facilities. Company A was handed the task of building an instructor's platform, rifle cleaning tables, an inspecting officers tower behind the bleachers, and other equipment to facilitate training. The job is now completed without any expense for new material. All of the material used to build the facilities was scrap lumber. The work was completed under the supervision of Capt. Richard R. Reardon, commanding officer; Lt. Allan D. Butler, executive officer; and M/Sgt. George W. Ellard, field first sergeant of the unit.

Clubs Of All Armed Forces Enliven Life On Services' Posts, Stations And Bases

Wright-Patterson AFB, Ohio—Over a hundred members and guests of the Weapons' Guidance Laboratory Wives' Club attended a recent luncheon and fashion show at the Officers Club on the Base.

Mrs. Victor Handmacher was chairman of the luncheon committee, assisted by Mrs. Robert Trenkle who served as coordinator of the fashion show. The decorating committee was composed of Mrs. John B. LaWarre, Mrs. James D. LaRue, Mrs. Robert McDaris and Mrs. William Ryan. The fashion show was commented by Mrs. Robert Doran, and music was provided by Mrs. John L. Mulhman at the piano.

Models were the Mesdames William Brown, George Nicholas, Paul Georgi, Allen Jansen, Claude Deniz, G. W. Johnson, Lawrence Linger, Lawrence Hunter and Dennis White. Young set models were Edward Vendely, Teresa Janssen and Karen Brown.

Mrs. T. J. Cummins, wife of the Chief of the Weapons' Guidance Laboratory, conducted the brief business session preceding the entertainment.

Dietitian Speaks

Fitzsimons Army Hospital, Denver, Colo.—The November luncheon of the Officers' Wives Club was hosted by wives of the Headquarters Staff with Mrs. Francis M. Sasse as chairman. Highlighting the program was a lecture on "Herb Cookery" by Mrs. Donald Spencer, dietitian and herb garden expert.

Brunch, bridge and canasta were the order of the morning on 6 November, at the Officers' Club with Mrs. Hugh B. Hoeffler and Mrs. James H. Smith as hostesses.

Ft. Eustis, Va.—More than 200 guests were present at a reception for the Post Commander, Maj. Gen. and Mrs. N. H. Vissering at the post Non-Commissioned Officer's Club. The event was sponsored by the NCO Wives Club.

The general and his party were met by NCO Wives Club President Mrs. Frank Richardson, welcomed and escorted to the receiving line. Accompanying the general was Lt. Col. Jean M. Gray, Field Grade Advisor to the NCO Mess. General Vissering and Colonel Gray were presented life-time honorary memberships in the NCO Mess by Mess Secretary M/Sgt. John C. Day.

Official hostesses for the evening were Mrs. William L. Smith, Mrs. Merle R. Stamey, Mrs. Donald Laird, Mrs. Geoffrey Parker and Mrs. Albert Weatherington.

Ft. Geo. G. Meade, Md. The Fall "Hail and Farewell" coffee of the Officers' Wives Club was held 4 November, in the Officers Club ballroom.

Guests of honor were recently arrived officers' wives and those who will soon be departing.

Mrs. R. B. Franklin was chairman for the affair and was assisted by Mrs. W. P. Ring, Jr., as co-chairman.

Others on the committee were Mesdames B. A. Gresick, H. G. Smigelow, N. W. Curtin, L. G. McConnell, and L. E. Hoska.

Friedberg, Germany—At the CCC Officers and Civilians Wives Club's first luncheon of the season, the ladies were treated to a demonstration of flower arranging, and displays of antiques, Christmas ornaments, and porcelain.

Mrs. S. O. Edwards, program chairman, was in charge of the affair, assisted by Mrs. G. W. Williams, Mrs. J. J. Mullen, Mrs. J. W. Miller, Mrs. H. E. LeFaivre and their committees.

Mrs. C. S. Hannum, wife of CCC's commander, introduced the special guests: Mrs. R. C. Riede, Mrs. R. J. Bennett, Mrs. H. R. Perschall, Mrs. J. N. Hickok, and Mrs. D. L. Sallee.

Bristol, R. L.—The Officers' Wives Club of the 4th Missile Battalion (Nike-Ajax), 56th Arty, held their monthly coffee at the beach home of Dr. and Mrs. C. Paul Bruno. Mrs. Everett C. Dunham, wife of Captain Dunham, Battery C Commander, was hostess. Judge Frank L. Martin was guest speaker. Other guests were R. I. State Senator Gladys Brightman, Mrs. Bruno, Mrs. A. A. Pansa, Mrs. Charles J. Tappero, president of the Bristol Women's Club and Mrs. Sam Purswell of Atlanta, Ga., mother of Mrs. William J. Lynch. A short business meeting followed the coffee with Mrs. Lynch presiding.



MODELS for "Flight for Fashion" style show held by Sheppard Air Force Base Officer's Wives Club are shown. Left to right, front row, are Mesdames I. Erwin, G. Lawver, R. C. Hefebower, D. L. McCoy, J. L. Griffin. Mrs. Danny Huckabee is narrator. Back row, left to right, Mesdames J. F. Pollock, J. R. Wiley, J. L. Lecky, H. L. Allensworth, and C. E. Petty.

The Ft. Myer, Women's Club held its monthly luncheon on 6 November, at Patton Hall, when Mrs. Daniel, wife of Capt. Gately N. Daniel, presented Japanese flower arrangements for the entertainment and instruction of the members.

Mrs. James Richardson, President of the Club, headed the receiving line which included officers of the Club and three newcomers to the area, Mrs. John M. Willems, wife of the new Assistant Chief of Staff for Intelligence; Mrs. Douglas V. Johnson wife of the Director of Operations on the Joint Chiefs of Staff; and Mrs. Edward G. Farrand, wife of the Assistant Deputy Chief of Staff for Military Operations.

Arrangements for the program were handled by Mrs. John G. Van Houten, wife of the Commanding General of the Military District of Washington, and Mrs. Harlan H. Taylor, whose husband is the Post Surgeon at Ft. Myer.

Ft. Gordon, Ga.—The Officers Wives Club held a luncheon at the Officers Open Mess, with a program featuring a talk on home decorations. Military Police Wives were hostesses with Mrs. J. O. Nottingham, Chairman, assisted by Mrs. Winston Wallace, Mrs. Hugo Goetz, Mrs. Harry Mohr, Mrs. N. J. Berger, Mrs. H. M. Schiebert, and Mrs. R. I. Newcomb.

Medical-Dental Wives welcomed fifteen newcomers at a luncheon presided over by Mrs. Ralph C. Cox.

Newcomers introduced were: Mrs. Felix M. Cannella, Mrs. Wm. Hoffman, Jr., Mrs. John P. Nairn, Mrs. Chas. L. Paul, Mrs. Gerald L. Roth, Mrs. Harry L. Ceiger, Mrs. Barron M. Hirsch, Mrs. Edgar S. Joseph, Mrs. Harold M. Kellner, Mrs. Jose P. Rivera, Mrs. Allen P. Ross, Mrs. Martin B. Ungerleider, Mrs. Elean S. Lawandales, Mrs. Hewlette C. Connell, and Mrs. Jerome Smith.

Hostesses for the luncheon were Mrs. Carroll M. Crum, Mrs. John R. Coleman and Mrs. Terrell A. Teague.

Seated with Mrs. Cox at the head table were Mrs. Teague, Mrs. Coleman, Mrs. Herman Kothe, Mrs. Crum and Mrs. Charles A. McCrary.

Door prizes were awarded to Mrs. Walter Zirkle, Mrs. Harold Elliott, and Mrs. Elean S. Lawandales.

The Air Force Officers' Wives Club of Washington will meet at the Army-Navy Country Club on Thursday, 13 November at 12:30 p. m. Following luncheon, the Hon. James H. Douglas, Secretary of the Air Force, will be the guest speaker.

Participating in the House of Mercy's annual Food and Apron Sale 5 November were a number of Air Force Wives. Mrs. Thomas D. White, wife of the Air Force Chief of Staff, was a co-chairman for the Christmas table; Mrs. John W. White headed the Art table, and others included Mesdames D. Z. Zimmerman, Arthur Fickel, C. Pratt Brown, O. R. Cook and H. S. Hansell.

Inter-American Board

Ladies of the Inter-American Defense Board held their first luncheon of the year, the first all-ladies' affair held in the history of the Board, on 29 October, when some 60 ladies were welcomed by Mrs. Lemuel C. Shepherd, wife of the Chairman of the Board, and Mrs. Juan Mendoza of Peru, wife of the Vice Chairman.

Mrs. Joseph C. Fegan was in charge of the decorations, which followed the Hallowe'en theme, and Mrs. Douglas W. Davis gave a talk on the origin of Hallowe'en, while Mrs. Mario A. Robbio of Argentina, translated the talk into Spanish. Mrs. Gustavo Izurieta of Ecuador, Mrs. Osvaldo Croquevielle of Chile, and Mrs. Armando Fortun of Bolivia, talked on similar customs in their countries.

Ft. Brooke, P. R.—The Officers Wives Club was host to the officers of the Ft. Buchanan NCO Wives Club during their October luncheon-meeting at the Officers Mess. Highlight of the program was a hair styling demonstration. Modeling a variety of the latest in hair styles were Mrs. Arthur L. Fuller, wife of the Chief of Staff, USAFANT & MDP, and Mrs. A. McNeil, Mrs. W. J. Dixon, Mrs. A. W. Vilar, Mrs. Walter Killilae, Mrs. Walter Andrews, Mrs. E. Alexander and Mrs. Dan Partin.

Wives of headquarters USAFANT & MDP and the post of Ft. Brooke sponsored the event under the chairmanship of Mrs. James W. Coutts, wife of the Commanding General, U. S. Army Artillery.

USAF MSC Wives

Air Force Medical Service Corps Wives got together for their first luncheon of the season recently at the Bethesda Officers' Open Mess and enjoyed a program on Interior Decorating presented by Mrs. Niki Stoddard.

Newcomers who were welcomed included Mesdames Jack Carmichael, Cardis Dryan, Floyd Morgan, Nathan Cooper, Ralph Foster, Wilbert Block, Allan Phelps, Joseph Keyes, Kenneth Darling, Carl Boldt, Raymond Flavion, Steven Haigler, James Mears and Robert Stanley.

Mrs. Ralph Tutor, chairman for the November luncheon, announced it will be held 12 November at 12:30 p. m., at the Walter Reed AMC Officers' Open Mess. In charge of reservations are Mesdames J. Carmichael, R. Foster and Paul Keller who request that reservations be made as early as possible.

The Women's Club of the Army Surgeon General's Office will hold its first luncheon of the season at the Officers Club of the Walter Reed Army Medical Center on Thursday, 13 November at 12 noon, with a sherry hour preceding the luncheon.

A group of members from the combined Bethesda-Chevy Chase, Washington-Walter Reed units will be in charge of the arrangements with Mrs. Arthur P. Long and Mrs. Austin Lowrey as co-chairmen.

A talk and demonstration of Christmas decorations will be given by a representative from a prominent Washington florist. Mrs. Edwin H. Smith is in charge of the program.



MRS. AUSTIN FETED—Mrs. Gordon H. Austin (right) was honored at a Tea and Reception given recently by the Ladd Officers' Wives Club, Alaska. Mrs. Austin is the wife of Brig. Gen. Austin, new 11th Air Division Commander. With her are Mrs. Jack S. DeWitt, left, wife of Col. DeWitt, Base Commander, and Mrs. Vernon D. Forbes, wife of Judge Forbes, Federal District Judge, Fairbanks, Alaska.

Club Activities

MOW Club—Members of the Military District of Washington Officers' Wives Club will view a movie on Japan when they meet for luncheon at noon 12 November at Patton Hall, Ft. Myer. The film will be presented by Capt. Luke Moore, who, during several tours in Japan, spent most of his off-duty time making it.

Hostesses for the luncheon will be headed by Mrs. W. E. Nesmith, and include Mesdames L. A. Olson, W. P. Golder and L. B. O'Hara.

Ft. Meade, Md.—Around-the-clock fashions for the Army wife, featuring costumes for the coming holiday season, will be shown at the formal dinner of the Ft. Meade Officers' Wives Club Friday, 21 November, at the Officers' Open Mess.

Professional models, including two who are Army wives, Mrs. A. A. Lipscomb and Mrs. D. Silver, will participate and Mrs. Maynard Tansley will be the commentator. Mrs. C. M. Sanders will be chairman for the evening's program, and Mrs. R. J. Fallis will be in charge of the dinner. Mrs. Raymond J. Harvey is President of the Club.

Ft. Ord, Calif.—The ladies of the 1st Brigade extended a warm welcome to Ft. Ord's new first lady, Mrs. Carl F. Fritzsche, wife of Maj. Gen. Fritzsche, with a luncheon held in her honor at the Officers' Club. Mrs. Charles Stahler, wife of the 1st Brigade commander, presented Mrs. Fritzsche with a white orchid corsage. Mrs. Fred Sladen, wife of the deputy post commander and a special guest, received a lavender orchid.

Providing the entertainment for the occasion were: 2d Lt. Melford Smith, who sang several selections, accompanied by Mrs. John Osborne. Spanish folk songs and ballads were presented by guitarist, Sgt. Ronald Burke. Pvt. Donald Hicks played the accordion. Master of ceremonies was 2d Lt. Robert Litchfield. During the luncheon Mrs. Stahler introduced the following newcomers to the group: Mesdames Edward Bennett, Juji Hada, John Konrad, Robert Murphy, and Robert Nelson.

Floral arrangements and table decorations were handled by Mrs. Joe Starns, Mrs. Ainsley Mahikoa, and Mrs. Charles Beamer.

Walker AFB, N. M.—A welcoming Coffee was held at the NCO Club by the Wives Club. A program was presented by Mrs. W. B. Rogers and Mrs. Wade Corn demonstrating various gift wrapping ideas. The NCO Wives Club President, Mrs. Joe Ruppert, greeted the guests. Door prizes were won by Mrs. Pauline Carey, Mrs. Jean Grant, Mrs. Margaret Mills, Mrs. Betty Huntsinger and Mrs. Alma Kauffman. There were 80 guests present at the coffee. Honored guests were 20 NCO Foreign wives.

Sandia Base, N. M.—In conjunction with the Air Force Academy-University of New Mexico football game on 22 November, the 2679th Air Reserve Center is having a banquet at the Officers' Mess here.

Out-of-town guests include Maj. Gen. Homer L. Saunders, Vice Commander, Continental Air Command, Mitchel AFB, N. Y.; Maj. Gen. Robert E. L. Eaton, Commander, Tenth Air Force, Selfridge AFB, Mich.; and Col. L. E. Cole, Commander, 402d Air Reserve Training Wing, Denver, Colo.

Rocky Mountain Arsenal—Col. and Mrs. W. J. Allen, Jr., and the officers of the Arsenal and their wives honored Maj. Gen. Stubbs at a recent luncheon. Distinguished guests were General and Mrs. C. S. Shadle, General J. H. Rothschild, Col. C. M. Kellogg, Maj. P. H. McConnell, Mr. and Mrs. William Hintz, Mrs. Edna Hadley, Mr. H. E. Hughes, and Mr. T. G. McKenna.

Hostesses for a recent coffee were Mesdames C. R. Hampton and T. C. Jeffery. Mesdames A. M. Lydon and R. E. Depler were guests at a bridge-luncheon, hosted by Mrs. Alfred Weirich.

Presidio of San Francisco—Five hundred Army wives from the San Francisco Bay Area met at the Presidio Theater



THE BUREAU OF SHIPS and Engineering Duty Officers Wives had for their guest of honor at their Fall luncheon Ivy Baker Priest, Treasurer of the United States, and as speaker RADM. Preston V. Mercer, USN (Ret), of Merrill Lynch, Pierce, Fenner, & Smith. In the photo Mrs. Priest autographs copies of her book "Green Grows Ivy" as (left to right) Admiral Mercer, Mrs. Leroy V. Honsinger, wife of the Deputy Chief of BuShips; Mrs. Albert G. Mumma, honorary president of the Club; and RADM. Albert G. Mumma, Chief of BuShips, look on.

recently for a briefing by Sixth Army officers on the role of the Army in global affairs.

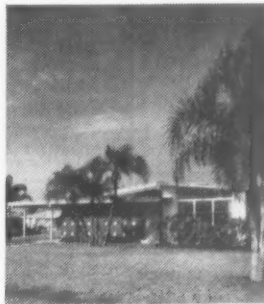
The meeting was arranged by Lt. Gen. Charles D. Palmer, Sixth Army commander, to acquaint wives of officers, enlisted men and civilian employees with the over-all world situation, its tensions and trouble areas, and the roles assigned

to the Army as a whole and Sixth Army in particular. The Presidio Woman's Club served as sponsor.

After a Welcome by General Palmer, the ladies were briefed by Capt. Richard M. Andersen, Office of the Secretary of the General Staff, Maj. Joseph Hynes, of the G-1 Section, and Capt. Charles C. Miller, of G-3 Section.

"a nice place to live among nice people"

Over 1700 people enjoy easy living in Bayshore Gardens. Hundreds of retired officers and families are living in the Sarasota-Bradenton area. Bayshore Gardens has an excellent sewer and water system, paved streets, concrete curbs and gutters, shopping center, complete recreational facilities, low taxes, and homestead exemption. Homes as low as \$350 down including lot and closing costs.



BAYSHORE GARDENS
P. O. Box 4591-J - Sarasota, Florida.
Please send me your illustrated brochure, price lists, and complete information about Bayshore Gardens on beautiful Sarasota Bay.

NAME.....
ADDRESS.....
CITY.....ZONE.....STATE.....

Bayshore Gardens on Sarasota Bay

Service Folk

Young Master Edward Russell Wetzel, son of Col. and Mrs. Albert J. Wetzel, 7625 W. 92d St., Los Angeles, was baptized at St. Anastasia's Church, Westchester recently with Father Diamond officiating. Godparents for the young man are Mrs. Dora Brett Schriever and Col. Richard O. Curtin.

Frederick A. Zehrer, 3d, 17-year-old son of Lt. Col. and Mrs. F. A. Zehrer, MSC, has been awarded the DISTINGUISHED RIFLEMAN junior diploma by the National Rifle Association. He is the second member of the Presidio Rifle Club, Presidio of San Francisco, to qualify for this highest award. He is now a Freshman at Franklin and Marshall College in Lancaster, Pa., having been awarded a \$1,200 scholarship.

Castle AFB, Calif. — At the Merced Civic Theater's fourth annual awards dinner, Nancy Brown, daughter of Capt. and Mrs. Conrad Brown, won the award for best actress of the year. A2/c William Gribbin, 93d Armament and Electronics Squadron, won the award for best production supervisor.

Claremont, Calif. — Cadet Major Charles M. Adams, III, has received an Academic Achievement Award for outstanding class work in the ROTC Brigade, Pomona College, Claremont, Calif. A senior, Adams is the son of Col. and Mrs. C. M. Adams, Jr., 9865 Sierra Vista, Claremont. Professor of MS&T at Pomona is Col. Seymour W. Wurfel.

HOTEL DIRECTORY

VIRGINIA



South Gate MOTOR HOTEL
2 miles south of Pentagon
10% DISCOUNT to Service Personnel.
Make our luxurious, new Motor Hotel your temporary quarters until you find a permanent home, or while on temporary duty in this area. Convenient to Pentagon, Fort Belvoir, White House, State Department.
210 air conditioned rooms. Free TV and Radio. Dining Room. Family accommodations. Conference and meeting rooms available. Write for rates and brochure.

South Gate MOTOR HOTEL
Douglas A. Stalker, Gen. Mgr.
Shirley Highway and South Glebe Road
Arlington, Virginia
Phone: JA. 4-4400

WASHINGTON, D. C.

WASHINGTON, D. C.
WHEN IN WASHINGTON
The You'll like
BURLINGTON
HOTEL



10% Discount to Service Personnel

- Central Location
- Smart Lounge-Cafe
- Air Conditioning
- Moderate Rates
- TV
- FREE PARKING

Hudson S. Moses, Gen. Mgr.
1120 VERMONT AVENUE

Births • Marriages • Deaths

(No charge for Service announcements. Please print all names.)

Born

ACKERSON—Doctor's Hospital, Wash DC 27 Oct Capt & Mrs Frederic Ackerson, son Douglas; grandson of Col (USA, Ret) & Mrs Martin Ackerson, Des Moines, Iowa & of Cdr (USCG Ret) & Mrs Frank W Wortman, Arlington, Va.

BAKER—DeWitt AH, Ft Belvoir, Va 25 Oct 1st Lt and Mrs Gordon L Baker, son.

BALCHUNAS—DeWitt AH, Ft Belvoir, Va, 25 Oct Lt Col (USAF) and Mrs George A Balchunas, son.

BARE—Ft Jay, NY 16 Oct Col and Mrs Walter E Bare, Jr, daughter, Mary Nell.

BARNES—Andersen AFB, Guam, MI 9 Oct 1st Lt and Mrs Thomas W Barnes, son.

BERG—DeWitt AH, Ft Belvoir, Va 30 Oct Lt (USN) and Mrs Frederick H Berg, son.

BRANHAM—Ft Jay, NY 29 Oct CWO and Mrs Donald L Branham, son, Steven Patrick.

BRAY—Vicenza, Italy 15 Oct Sp4 and Mrs William D Bray, son, Rodger Glenn.

BREWER—Andrews AFB, DC 17 Oct Lt (USN) & Mrs Glenn M Brewer, son.

BROCKWAY—Dreux, France 24 Oct S/Sgt and Mrs Fred H Brockway, 7305th CamRon, APO 84, NY, son, James T.

BRYAN—Vance AFB, Okla 22 Oct 1/Lt & Mrs Delano R Bryan, daughter.

BUCKLEY—Neubucke/Nahe, Germany 20 Oct 1st Lt and Mrs Fletcher Buckley, son, Michael Joseph.

BUESCHER—WRAH, Washington, DC 25 Oct Maj and Mrs Edward J Buescher, daughter.

BURKE—Harlingen AFB, Tex 23 Oct 1st Lt and Mrs Franklin Burke, daughter.

BYRNE—DeWitt AH, Ft Belvoir, Va 30 Oct LCdr (USN) and Mrs Eugene W Byrne, son.

CEBOTAL—Anderson AFB, Guam, MI 10 Oct S/Sgt and Mrs Ernest M Cebotal, son.

CHILDS—Austin, Tex 28 Oct Lt and Mrs Jefferson D Childs, 3d, son, John Palne, grandson of Col and Mrs Jefferson D Childs, 31 Woodpecker Pl Rd, Aberdeen Pr Gr, Md, and great grandson of Mrs Laura Childs, St Petersburg, Fla, and of Mr and Mrs John Overton Palne, San Marcos, Tex.

COLAW—Fitzsimons, Denver 26 Oct 2d Lt (USAF) and Mrs, Larry W, Colaw, son.

COSPER—Mather AFB, Calif 8 Oct 1st Lt and Mrs Clifton G Cosper, son.

CRAWFORD—Neubucke/Nahe, Germany 18 Oct Sgt and Mrs Arthur W Crawford, son, Michael William.

CURTIS—Harlingen AFB, Tex 21 Oct 1st Lt and Mrs Alton Curtis twin sons.

DANIELS—USAH, Ft Dix, NJ 21 Oct Capt & Mrs William J Daniels, twin daughters, Cynthia Marion and Cecilia Marie.

DEANS—Rodriguez USAH, Ft Brooke, PR, 21 Oct Cdr & Mrs Thomas Deans, son, Gordon Louis.

DELL 'OMO—Ft Jay, NY 23 Oct Maj and Mrs John L Dell 'Omo, son, Jeffrey Anthony.

DEXTER—Vicenza, Italy 26 Sep M/Sgt and Mrs Lewis F Dexter, daughter.

DIXON—Fitzsimons, Denver 27 Oct Capt and Mrs Leon M Dixon, daughter.

DORIA—Sheppard AFB, Tex 23 Oct Capt and Mrs Martin S Doria, son, David.

DUCKWORTH—16 Sept Mr and Mrs Robert C Duckworth, of Atlanta, Ga, son, Robert Thomas. Mrs Duckworth is the former Margaret Gibson, Capt. ANC.

FELTER—DeWitt AH, Ft Belvoir, Va 25 Oct Lt Col and Mrs Joseph H Felter, son.

FERRERA—Gorgas Hosp, CZ 21 Oct S/Sgt and Mrs Carlos Ferreira, son.

FIEL—Gorgas Hosp, CZ 24 Oct T/Sgt and Mrs Ronald Fiel, son.

FIELD—Lackland AFB, Tex 23 Oct 1/Lt & Mrs Virgil Field, 132 A Camelot Ct. BMV, Kelly AFB, daughter.

FILER—Vicenza, Italy 23 Sep Sp5 and Mrs Richard E Filer, son, Steven Ronald.

FITZGERALD—Ft Leonard Wood, Mo 20 Oct 1st Lt and Mrs Thomas W Fitzgerald, son, Michael Thomas.

FLEN—Neubucke/Nahe, Germany 23 Oct, Sgt and Mrs Junior J Flen, son, Mike Douglas.

FRALISH—WRAH, Washington, DC 29 Oct Lt Col and Mrs John C Fralish, daughter.

FURLONG—Andersen AFB, Guam, MI 26 Oct S/Sgt and Mrs Thomas S Furlong, son.

GIOIOSA—DeWitt AH, Ft Belvoir, Va 28 Oct 1st Lt and Mrs Thomas E Gioiosa, son.

GLEASON—Vicenza, Italy 10 Oct Sfc and Mrs Mortimer J Gleason, daughter, Karen Ann.

GLUNN—DeWitt AH, Ft Belvoir, Va 25 Oct Capt and Mrs Franklin J Glunn, son.

GRACE—Andersen AFB, Guam, MI 15 Oct Sp4 and Mrs Ellis S Grace, son.

GRINDSTAFF—Gorgas Hosp, CZ 25 Oct S/Sgt and Mrs Merel Grindstaff, daughter.

GROUNDS—Vicenza, Italy 16 Oct Sp4 and Mrs Wilbur H Grounds, daughter, Mary Louise.

HALLANAN—House of the Good Samaritan, Watertown, NY 24 Oct Maj and Mrs George H Hallanan, Jr, 5th child and 3d daughter, Alice Marlon.

HARDIN—Dreux, France 27 Oct S/Sgt and Mrs George D Hardin, 11th TrpCaRon, APO 84, NY, son, Darrell R.

HAUVALU—Andersen AFB, Guam, MI 18 Oct T/Sgt and Mrs Charles Y Hualu, son.

HELGET—Providence Hosp, Washington, DC recently, Maj and Mrs Francis X Helget, son, Michael Francis.

HETHCOCK—Harlingen AFB, Tex 23 Oct Capt and Mrs Lewis Hethcock, daughter.

HIGGINS—Vicenza, Italy 3 Oct Capt and Mrs Robert W Higgins, son, Michael Hamilton.

HOFFMANN—Schilling AFB, Kans 18 Oct Capt and Mrs Andrew H Hoffmann, Jr, son.

HOWARD—Mather AFB, Calif 19 Oct Capt and Mrs Seaborn V Howard, daughter.

HYMERS—Ireland AH, Ft Knox, Ky, 2 Oct Maj & Mrs Charles S Hymers, son Kevin Michael.

JACKSON—Ft Monmouth, NJ 15 Oct Capt and Mrs Donald F Jackson, 3121 SU, Ft McClellan, Ala, son, Timothy John.

JORDON—Mather AFB, Calif 18 Oct Maj and Mrs Raymond V Jordon, son.

KEMP—Vicenza, Italy 3 Oct 1st Lt and Mrs Silas M Kemp, daughter, Patricia Marlyn.

KENNEY—Lackland AFB, Tex 19 Oct 1/Lt & Mrs William Kenney 170 Bangor Ave, Medina AFB, daughter.

KING—Lackland AFB, Tex 17 Oct 2/Lt & Mrs Bertram King, 258D Calgary BMV, Lackland AFB, son.

KOHATSU—USAH, Ft. Geo G Meade, Md 27 Oct Capt & Mrs Shoichi Kohatsu, son.

LEE—Ft Leonard Wood, Mo 22 Oct 2d Lt and Mrs Frederick G Lee, Jr, daughter Karen Lee.

LESTER—Harlingen AFB, Tex 22 Oct Capt and Mrs Edward Lester, son.

MANZI—Ft Leonard Wood, Mo 24 Oct 1st Lt and Mrs Ralph Manzi, daughter, Amelia Louise.

MARSHALL—USNH, Quantico, Va, 20 Oct 2/Lt & Mrs Edward L Marshall, daughter, Cynthia Lee.

MATSUO—Ft Polk, La 19 Oct 1st Lt and Mrs Herbert T Matsu, daughter, Wanda Lee.

MAY—Neubucke/Nahe, Germany 21 Oct Sp5 and Mrs Thomas L May, son, Thomas Thomas.

MCGUIRE—Vicenza, Italy 14 Oct Sgt and Mrs William T McGuire, daughter, Kathleen Frances.

MCLEAN—Dreux, France 21 Oct Capt and Mrs Ralph L McLean, 41st TrpCaRon, APO 253, NY, daughter, Valerie.

MERKEL—Neubucke/Nahe, Germany 20 Oct M/Sgt and Mrs Crawford Merkel, son, Mark Dieter.

MESLER—Mather AFB, Calif 13 Oct 1st Lt and Mrs Niel V Mesler, son.

MONTGOMERY—Ft Monmouth, NJ 25 Oct 2d Lt and Mrs Ralph W Montgomery, 831 Norwood Ave, Elberon, NJ, daughter.

NATERA—Ft Monmouth, NJ 24 Oct CWO and Mrs Eduvigis M Natera, 225 Pine Brook Rd, Eatontown, NJ, son.

OWENS—Vicenza, Italy 6 Oct 1st Lt and Mrs Bidwell A Owens, son, Robert Sheldford.

PAIGE—Neubucke/Nahe, Germany 22 Oct 2d Lt and Mrs Robert B Paige, Jr, son, Robert Burdette, 3d.

PAPPAS—Vicenza, Italy 2 Oct Sfc and Mrs Harry Pappas, son, George Harry.

PARKER—WRAH, Washington, DC 30 Oct Capt and Mrs Malcolm R Parker, Jr, son.

PARKS—Andrews AFB, DC 27 Oct Dr & Mrs Harlan S Parks, daughter, Susan Jane; granddaughter of Maj Gen & Mrs Harlan C Parks, Mitchell AFB and of Mr & Mrs Carl Wendells, Uba City, Calif.

PEREZ—Rodriguez USAH, Ft Brooke, PR, 22 Oct 1/Lt & Mrs Pedro L Perez, son, Luis Felipe.

PERRY—Andersen AFB, Guam, MI 23 Oct S/Sgt and Mrs William F Perry, daughter.

PHELAN—Cp Pendleton, Calif 8 Sep 1st Lt and Mrs M J Phelan, son, James Michael.

PIRO—Fitzsimons AH, Denver Capt and Mrs David F Piro, son.

POCHELLE—Vicenza, Italy 5 Oct Sfc and Mrs Frederick M Pochelle, son, John Frederick.

POKSAY—Ft Jay, NY 31 Oct Lt and Mrs Robert A Poksay, daughter, Debra Lee.

PRESTON—Patrick AFB, Fla 21 Oct 2d Lt and Mrs Seymour S Preston, 3d, twin daughters, Courtney Jean and Katherine Ellen.

RADICS—USNH, Quantico, Va 20 Oct Lt Col & Mrs Emil J Radics, daughter, Frances Jane.

REED—Vicenza, Italy 29 Oct Sfc and Mrs Gene N Reed, son, Vincent James.

REILLY—Vicenza, Italy 8 Oct Capt and Mrs Richard C Reilly, son, Richard Cating.

ROACH—Dreux, France 24 Oct 1st Lt and Mrs Theodore Roach, 40th TrpCaRon, APO 253, NY, daughter, Carla L.

ROSECRANS—Vance AFB, Okla 23 Oct 1/Lt & Mrs Richardson Rosecrans, son.

ROSSELL—Cp Pendleton, Calif 8 Sep Cdr and Mrs C E Rossell, son, Robert Brian.

RUSHING—Neubucke/Nahe, Germany 19 Oct Sp5 and Mrs Johnnie Rushing, Jr, daughter, Chris Ann.

SALISBERRY—Tinker AFB, Okla 21 Oct 1st Lt and Mrs Rex Salisbury, daughter.

SAUER—Neubucke/Nahe 18 Oct and Mrs Clifford A Sauer, son, Clifford Albert, Jr.

SCRIBNER—Anderson AFB, Guam, MI 18 Oct T/Sgt and Mrs Barrie M Scribner, daughter.

SHANK—Ft Monmouth, NJ 28 Oct 1st Lt and Mrs Robert C Shank, 735 Pine Brook Rd, Eatontown, NJ, son.

SHARP—West Point, NY 21 Oct Capt and Mrs Jere W Sharp, Dept of Mechanics, USMA, West Point, daughter, Nancy Lee.

SHEA—Geo Washington Univ Hosp, Washington, DC 29 Oct Lt Col (USA) and Mrs Gerald H Shea, 7303 Foxe Place, Springfield, Va, daughter, Patricia Lynn, granddaughter of Col George H Shea (USA-Ret) Carmel, Calif, and of Mr and Mrs C M Williams, Ellaville, Ga.

SHORT—Cp Pendleton, Calif 2 Sep 1st Lt and Mrs L B Short, son, Timothy Charles.

SILVERWOOD—Ft Lee, Va 16 Oct Col and Mrs Kermit J Silverwood, son, Allan Keith.

SMALL—WRAH, Wash DC 18 Oct 1/Lt USAF (MSC) & Mrs Arthur H Small, 1914 Erie St, Hyattsville, Md, daughter, Allison Frances; granddaughter of Mrs Meyer Goldstein, Wash DC and of Mr & Mrs Irving Small, La Mesa, Calif.

SMITH—Andersen AFB, Guam, MI 22 Oct Sfc and Mrs Clifford A Smith, son.

SMITH—Vicenza, Italy 15 Oct 1st Lt and Mrs Carl Gene Smith, son, Glenn Robert.

SMITH—DeWitt AH, Ft Belvoir, Va 25 Oct 2d Lt and Mrs James A Smith, son.

SOMA—WRAH, Washington, DC 26 Oct 1st Lt and Mrs Lawrence R Soma, son.

STEIN—Tinker AFB, Okla 22 Oct Lt Col and Mrs I J Stein, son.

STURTEVANT—Lackland AFB, Tex 23 Oct Maj & Mrs Harwood Sturtevant, 611 Fairchild LV, Lackland AFB, son.

SULLIVAN—Mather AFB, Calif 17 Oct Maj and Mrs Michael W Sullivan, daughter.

TANNER—Andrews AFB, DC 16 Oct 1/Lt & Mrs James A Tanner, daughter.

TRUAX—USAH Ft Huachuca, Ariz 24 Oct Capt & Mrs Raymond W Truax, Jr, son, John Peter.

VATERLAUS—Vance AFB, Okla 23 Oct 2/Lt & Mrs Thomas D Vaterlaus, daughter.

WAGNER—Vicenza, Italy 27 Oct Sp4 and Mrs Daniel G Wagner, daughter, Anita Laura Jean.

WAGNER—Andersen AFB, Guam, MI 27 Oct 2d Lt and Mrs Edward M Wagner, son.

WHITAKER—USAH, La Chapelle, Saint Mesmin, France 24 Oct Maj & Mrs Harry T Whitaker USA Medical Supply Control Agency, APO 58, son, Richard Alan.

WILLIAMS—Andrew AFB, DC 18 Oct Maj & Mrs Burl Williams, daughter.

WILLIAMS—Beaumont, Tex 31 Oct Dr and Mrs Stewart M Williams, daughter, Katharine Battle, granddaughter of Mrs Raymond C Conder, 220 Harrison Ave, San Antonio, Tex, and the late Colonel Conder, and of Dr and Mrs Charles Williams, Beaumont.

WILSON—Harlingen AFB, Tex 21 Oct 2d Lt and Mrs David Wilson, daughter.

WOFFORD—60th Mr and Mrs Willima C Wofford, daughter Lisa Ann, granddaughter of Col and Mrs Robert G Sherrard, Jr, 409 Baltzell Ave, Ft Benning, Ga, and of Mr and Mrs B D Wofford, Gainesville, Ga.

YATES—Andersen AFB, Guam, MI 16 Oct S/Sgt and Mrs Robert C Yates, son.

ZIMMER—Ft Leonard Wood, Mo 18 Oct 2d Lt and Mrs Richard C Zimmer, son, Peter Daniel.

Married

CARMODY-McNUTT—Moffett Fld, Calif recently Mrs Elizabeth Johnson McNutt and Capt Robert Fulton Carmody, MC, USN.

FLETCHER-HELWEG—Protestant Episcopal Church of Our Saviour, Jenkintown, Pa 1 Nov Miss Lois Ann Helwig, daughter of Mr & Mrs Joseph E Helweg, and Lt Preston Belknap Fletcher, USAF, son of Mr & Mrs Howard E Fletcher, Ludlow, Vt.

HARWOOD-HALSTED—Zion Protestant Episcopal Church, Manchester, Vt 1 Nov Miss Jeanne Alice Richt, daughter of Mr & Mrs Osborne Halsted, Dorset, Vt, and Ens David Smith Harwood, USN, son of Mr & Mrs Harold Harwood, Manchester, Vt.

HASTINGS-RIEHT—Marlemont, O 17 Oct Miss Jeanne Alice Richt, daughter of Mr & Mrs Ernest Richt, Marlemont, and Lt Albert Franklin Hastings, Jr, son of Mr & Mrs Hastings.

HOEN-DOWNING—St Thomas' Church, Garrison, Md 1 Nov Miss Beulah Marguerite Downing, daughter of Mr & Mrs James Bedford Downing, and Lt Thomas Townsend Hoen, USAR, son of Dr & Mrs Thomas Irving Hoen, Cedarhurst, LI, NY.

KAUFMAN-COWEN—Newark, NJ 2 Nov Miss Honora M Cowen, daughter of Mr & Mrs A Nathan Cowen, South Orange, NJ, and Capt David Kaufman, MC, USAF, son of Mr & Mrs Isidore Kaufman, Elizabeth, N J.

LINDSKOG-MARGENAU—New Haven, Conn 1 Nov Miss Annemarie Luise Margenau, daughter of Prof & Mrs Henry Margenau, New Haven, and Ens Carl William Lindskog, USN, son of Dr & Mrs Gustaf E Lindskog, also New Haven.

SCOTT-TILLMAN—Johnson City, Tenn 28 Oct Miss Annette Rae Tillman, daughter of Mr & Mrs Todd Y Tillman, and Lt Edmond Lane Scott, son of Lt Col & Mrs James A Scott.

STEVENS-VAN BRUNT—Ft Meade 1 Nov Miss Renalda Van Brunt, daughter of Maj Mr Richard Stevens, 3d, son of Mr & Mrs Gen (USA) & Mrs Rinaldo Van Brunt and Stevens, Jr.

STEWART-WERTZ—Ft Monroe, Va 1 Nov Miss Georgia Marion Wertz, daughter of Col George M Wertz, Jr, & Mrs Effie S Wertz, and Mr Jack Howard Stewart, son of Mr & Mrs Howard Stewart.

VILLAREAL-VAN PEENEN—Navel Receiving Station Chapel, Brooklyn, NY 1 Nov Ens Mavis Van Peenen, NC, USNR, daughter of Radm & Mrs Hubert J Van Peenen, 900 W 190th St, New York City, and Capt Ray Villareal, USMC, son of the late Mr & Mrs Max Villareal.

Died

ARBOGAST—Died Germany 18 Oct Maj Ruhl L Arbogast, CE.

ARBuckle—Died 30 Oct Lt Wallace D Arbuckle, Jr, USN.

ATKINSON—Died M D Anderson Hospital, Houston, Tex, following a long illness, Mrs Vivian J Atkinson, 44, wife of Col Harry W Atkinson, USAFR, 600 E California St, Ruston, La. In addition to her husband, she is survived by one daughter, Mrs William L Hastings; and three grandsons. Burial Arlington National Cemetery, Washington, DC.

BATSON—Died USAH, Ft Lee, Va 3 Nov Col Herman E Batson, USA-Ret, 63. Survived by his widow, Mrs Esther Batson; a daughter, Mrs Frank Nugent of Ft Lee; and one son, Burial Arlington National Cemetery, Washington, DC.

BIRKMAN—Died 25 Oct Naval Cadet Victor H Birkman.

BLACK—Killed in the crash of a Naval jet aircraft near Tampa, Fla 30 Oct Lt Gregory Dean Black, USN, 25, son of Capt (USN) & Mrs J Dean Black, 101 No Granada St, Arlington. In addition to his parents, he is survived by his widow, Mrs Alice S Black, daughter of Lt Gen (USMC-Ret) & Mrs Christian Schilt; two children, Gregory Black, 1, & Alice E Black, 2 mos; and two sisters, Mrs W W Hargrave & Miss Celia Black. Burial Arlington National Cemetery, Washington, DC.

CAMPBELL—Died 5 Oct Capt Hugh S Campbell, Ret.

CHISUM—Died Los Angeles, Calif 24 Oct Maj Jenner V Chisum, USAF-Ret, Survived by his widow, Mrs Pauline Chisum, Burbank, Calif; one daughter, Mrs Polly Ann Van Houten, wife of Capt Thomas W Van Houten, USMC-Ret, 2381 No Sparks St, Burbank; two granddaughters, Mrs Carol Robinson & Mrs Jincie Williams, wife of Lt Richard L Williams, Ft Meade, Md, and three grandchildren, Julie Robinson, Todd & Monica Williams.

CLOSSON—Died Jacksonville, Fla 29 Aug, Reverend (Col) Earle Russell Closson, USA-Ret, who studied for the ministry after retiring in 1947. Survived by his widow, Mrs Marcia Good Closson; and one daughter, Mrs Carol C Goldbach. Burial Arlington National Cemetery, Washington, DC.

COCKRELL—Died USNH, Bethesda, MD 28 Oct CWO Claiborn J Cockrell, USN-Ret. Survived by his widow, Mrs Lucille M Cockrell, 4000 Massachusetts Ave, NW, Washington, DC; and one son, Joel M Cockrell, Burial Arlington National Cemetery.

CRIST—Died 17 Oct Col Francis H Crist, USA-Ret.

DANIELS—Died Walter Reed AH, Washington, DC 31 Oct Mrs Julie Screven Daniels, 63, wife of Brig Gen Robert W Daniels, USA-Ret., from injuries suffered in an automobile accident, in which her husband received a hip injury. In addition to her husband, she is survived by one son, Capt Lyman S Wilcox, USAF, Germany; and two step-sons, Robert V Daniels & Daniel H Daniels. Burial Arlington National Cemetery.

DAY—Died 29 Sept Capt Kenneth K Day, Ret.

DONNALLY—Died Williamstown, Mass 1 Oct 1st Lt Paul Donnally, Ret.

DOWNARD—Died 28 Oct LCdr Howard B Downard, USNR.

DUFRESNE—Died Walter Reed AH, Washington, DC 1 Nov CWO Joseph Dufresne, USA-Ret. Survived by his widow, Mrs Kathryn Dufresne; and one son, Joseph P Dufresne, Burial Arlington National Cemetery.

DWYER—Died 10 Oct Lt Col Eugene J Dwyer, Ret.

FILMORE—Died 1 Nov Lt (jg) Leroy R Filmore, Jr, USN.

GILL—Died 25 Oct Capt Frank F Gill, USN.

GRAHN—Died 24 Oct Lt (jg) Robert A Grahn, USNR.

HANSEN—Died Walter Reed AH, Washington, DC 3 Nov Col Harold D Hansen, USA, 45, after a long illness. Survived by

Obituaries

Col. Harold D. Hansen, USA

Funeral services were held 6 November at the Ft. Myer, Va. Chapel for Col. Harold D. Hansen, USA, who died 3 November at Walter Reed Army Hospital, Washington, D. C. He was 45 years old. Burial was at Arlington National Cemetery.

A native of Ohio, Colonel Hansen was a 1939 graduate of Western Maryland College at Westminster. He entered military service as a Regular Army officer in 1939 at Ft. Niagara, N. Y., and during WWII, served with the 99th Infantry Ski Battalion in Europe. From 1946-48, Colonel Hansen was with the Mountain Winter Warfare Training Center at Ft. Carson, later serving as Military Attache in Norway, 1950-52. Following parachute training at Ft. Benning in 1955, he was assigned as Senior Advisor to the Republic of Korea Army with KMAC. A graduate of the Command and General Staff College and the Army War College, Colonel Hansen was serving as a staff officer with the G-3 Section of CONARC at Ft. Monroe at the time of his death.

He is survived by his widow, Mrs. Virginia Hansen; one son, Victor, 15 and one daughter, Virginia B. Hansen, 11; his mother, Mrs. Frieda Hansen of 2301 Wooster Rd., Rocky River, Ohio; and two brothers and one sister.

Capt. Frank F. Gill, USN

Capt. Frank F. Gill, USN, died 25 October, the result of an automobile accident at Paso Robles, Calif. He was 51 years old.

A graduate of the University of California, Captain Gill was commissioned a lieutenant in the U. S. Navy in December 1940. Aboard the USS Lexington when Pearl Harbor was attacked, he was immediately named Fighter Plane Director of that vessel and subsequently, served as Air Officer through all her engagements, until she was sunk in the Coral Sea 8 May 1942. The following July, Captain Gill reported to the converted carrier Santee as her Assistant Air Officer during the North African Invasion, where he served until he was sent to the Miami, Fla. Naval Air Station in 1944, as Superintendent of Aviation Training, later becoming Executive Officer there. Under his command, the aircraft repair ship Chourre participated in engagements in the Korean theater in 1952-53, after which, Captain Gill was named Commanding Officer of the Naval Station at Sangley Point, Luzon, P. I., where he served for two years. At the time of his death, he was commanding the Naval Air Station at Minneapolis.

He is survived by his widow, Mrs. Barbara G. Gill, and two daughters, Misses Diana and Sheila Gill, all of 311 Oakwood Pl., Menlo Park, Calif.

Mr. Jens F. Sorensen

Burial services were held recently at the National Cemetery, Ft. Snelling, Minn., for Mr. Jens F. Sorensen, 85, who died 21 October at Ft. Snelling. He is the father of Mrs. Helene Belanger, wife of Col. G. A. Belanger, MSC, U. S. Army Medical Depot, Croix Chapeau, APO 219, New York, who, herself, was a former member of the Army Nurse Corps.

Enlisting in April 1898 with Company F, 13th Minnesota Volunteer Infantry Regiment, Mr. Sorensen became a well known figure in Minneapolis for his yearly appearances in uniform in Memorial Day parades. He was a member of the Charles Knaeble VFW Post and last August attended the annual meeting of the 13th Minnesota Regimental Association.

In addition to his daughter, he is survived by his widow, Mrs. Anna H. Sorensen, Minneapolis; and another daughter, Mrs. M. J. Erickson, Denver.

Mrs. Margaret Richmond Howze

Services were held at the Post Chapel, Presidio of San Francisco 4 November for Mrs. Margaret Richmond Howze, wife of the Deputy Commanding General of the Sixth U. S. Army, Maj. Gen. Robert Lee Howze, jr., USA, who died at Letterman Army Hospital 1 November at the age of 49.

A daughter of the late Col. (Cav., USA) and Mrs. Henry Russell Richmond, Mrs. Howze, in addition to her husband, is survived by three daughters, Mrs. Henry Phillips, wife of Lieutenant Phillips of Ft. Meade, Md.; Mrs. Robert Howe, wife of Lieutenant Howe of Ft. Knox, Ky.; and Mrs. Robert Payne of Boise, Idaho; her grandmother, Mrs. J. Frank Richmond of Cookeville, Tenn.; four sisters, Mrs. Ralph E. Ireland of San Antonio, Tex.; widow of Colonel Ireland, USA, Mrs. John L. Hines, jr., wife of Colonel Hines, USA-Ret, of Washington, D. C.; Mrs. Charles B. Lyman, wife of Brig. General Lyman, USA-Ret, of West Chester, Pa.; and Mrs. John G. Anderson of Big Horn,

Forced Retirement Goes Into Effect For Senior Air Force Enlisted Personnel

The Air Force has disclosed plans to speed forced retirements for enlisted members who have completed 20 or more years' service.

Headquarters said the move is designed to continue vitalization in the airmen ranks by providing "continuing attrition from the senior grades."

Effective immediately, the plan provides that men with 30 or more years' service and those who are 55 or older who have completed 20 or more years will not be enlisted or reenlisted in the Regular Air Force, nor will their enlistments be extended. Waivers will be made only in "most unusual cases."

Airmen with 20 or more years' service whose enlistments expire will only be authorized enlistment contracts of three or four years duration. The enlistments will be phased to insure that the enlistments expire at or soon after completion of 30 years' service or attainment of age 55, whichever is earlier.

Enlistment or reenlistment of airmen 49 years of age or older who have more than 14 but less than 20 years' service

will be phased utilizing enlistment contracts of three, four, five or six years, so as to insure completion of their enlistments as soon as possible after attainment of age 55 and eligibility for retirement.

In the case of airmen affected by the new forceout rules whose enlistments expire on or before 30 June 1959, authority has been given to extend such enlistments for periods up to six months. This is to insure that each airman will have six months' notice that he will not be reenlisted.

Gen. Coutts Is C/S, Caribbean

Brig. Gen. James W. Coutts, Commanding General of the U. S. Army, Antilles, Ft. Brooke, Puerto Rico, has been named Chief of Staff of the Caribbean Command.

General Coutts, USMA '32, is a graduate of the Army War College, and Command and General Staff College. He is expected to assume his new position in December.

Wyo.; and two brothers, Mr. H. R. Richmond, Jr., Pomona, Calif., and Mr. J. Frank Richmond, Rome, N. Y.

Col. Joel Franklin Watson, USA-Ret

Graveside services were held at Arlington National Cemetery, Washington, D. C., 5 November for Col. Joel Franklin Watson, USA-Ret, 75, who died at his home at Coronado, Calif., 29 October.

A native of Illinois, Colonel Watson obtained both an A.B. and an L.L.B. degree from the University of Texas. Receiving a commission in the Quartermaster Corps in 1917, he was appointed a first lieutenant in the Regular Army in 1920. In 1927, Colonel Watson transferred from the Quartermaster Corps to the Judge Advocate General's Department, and, thereafter, saw service in many parts of the U. S. and Hawaii. He was retired from active duty in October 1945 by reason of physical disability.

He is survived by his widow, Mrs. Louise M. Watson of Coronado; one son, Brig. Gen. Albert Watson, 2d, USA, presently assigned to duty in Germany; one daughter, Mrs. Gordon B. Rogers, wife of Lt. General Rogers, USA, also currently serving in Germany; and five grandchildren.

Capt. Edward Everett Hazlett, Jr., USN-Ret

Graveside services were held 5 November at Arlington National Cemetery for Capt. Edward Everett Hazlett, jr., USN-Ret, (USNA '15), who died 2 November at the U. S. Naval Hospital, Bethesda, Md., at the age of 64.

A boyhood friend of President Eisenhower's, Captain Hazlett grew up in Abilene, Kans. During WWI, he served aboard the USS Leonidas and while his squadron was at Spalato, Dalmatia, he was selected to accept the surrender of the Austro-Hungarian battleship, Srinyl. Following the war, he was transferred to the Submarine service, where he remained until his retirement from active duty in 1939 for physical disability. Recalled to active duty the same year, Captain Hazlett spent WWII as an instructor at the Naval Academy and as a professor of military science at the University of North Carolina.

A writer of both Naval science and fiction, Captain Hazlett's published work included articles for the Naval Institute Proceedings and the Encyclopedia Britannica and a novel "Rig for Depth Charges," published by Dodd, Mead & Co., in 1945.

He is survived by his widow, Mrs. Elizabeth Y. Hazlett of 8613 Melwood Rd., Bethesda; two daughters, Mrs. Richard U. Scott and Mrs. Jonas K. Kessing; and five grandchildren.

Capt. Louis E. Tebow, USN

Funeral services were held at the U. S. Naval Hospital Chapel, Memphis, Tenn., 29 October for Capt. Louis E. Tebow, USN, Chief of Surgery at the Hospital, who died 27 October of a coronary attack, while on duty. Burial was at Tamaroa, Ill. He was 48 years old.

A graduate of the University of Illinois and of its College of Medicine, Captain Tebow did graduate work in Surgery at the University of Pennsylvania. He began his

Navy career with a motor torpedo boat squadron, staying with the PT boats through the New Guinea campaign and during much of WWII. At the end of the war, he served in the early occupation of Japan, and during the Korean conflict, Captain Tebow saw service aboard the USS Repose.

He is survived by his widow, Mrs. Katherine D. Tebow, a licensed physician herself, of Tamaroa, Ill.; and two children, Duncan E. Tebow, and Mary E. Tebow.

Capt. Carl T. Hull, USN-Ret

Burial services were held this week at Arlington National Cemetery for Capt. Carl Townsend Hull, USN-Ret, 67, who died 29 October at the U. S. Naval Hospital, Portsmouth, Va.

Captain Hull was a native of Brooklyn, N. Y. He attended the Virginia Military Institute, before entering the U. S. Naval Academy, from which he was graduated in 1913. A member of the Navy's first flying class at Pensacola, Fla., he was considered a pioneer in Naval Aviation. During WWI, Captain Hull served in the Submarine Service in the North Sea. He was Assistant Operations Officer of the Fifth Naval District for the two years preceding his retirement from active duty in 1946, and since then, had made his home at Virginia Beach.

He is survived by his widow, Mrs. Elizabeth Allen Hull of Wrenn Place, Bird Neck Point, Virginia Beach; one daughter, Mrs. Elizabeth Loesch of Los Angeles; two grandchildren; one brother, Mr. John H. Hull of Ridgewood, N. J.; and two sisters, Mrs. Thomas H. Pendergast, Mahwah, N. J., and Mrs. Drew Seaver, Brooklyn.

Mrs. Vivian J. Atkinson

Burial services were held at Arlington National Cemetery, Washington, D. C., 31 October for Mrs. Vivian J. Atkinson, 44, who died at the M. D. Anderson Hospital, Houston, Tex., 27 October, following a long illness. She was the wife of Col. Harry W. Atkinson, USAFR, 600 East California Ave., Ruston, La., formerly of SAC Headquarters, the Air Force Adjutant General's Office, Washington, and JUSMAG, China.

Mrs. Atkinson was a member of the Arlington Cemetery Committee of the Air Force Officers' Wives Club, while her husband was stationed in Washington.

In addition to her husband, she is survived by one daughter, Mrs. William L. Hastings; and three grandsons.

DIE IN CRASH

The Air Force has announced the identification of four of the six crew members whose bodies were recovered from the crash of an Air Force C-130 in Soviet-Armenia near the Turkish frontier on 2 September. Those identified were:

1st Lt. John E. Simpson, 101 Armistead, Richland, Wash.

Capt. Rudy J. Swiestra, 18900 South Aladama Blvd., Compton, Calif.

1st Lt. Ricardo M. Villarreal, 1520 Main Ave., Laredo, Tex.

Capt. Edward J. Jeruss, 1345 Chapel St., New Haven, Conn.

Journal Classified

Service families will find it helpful to consult these selected listings of sales and services.

Rates are 14 cents per word (minimum \$1.50). Deadline is 5 p.m. Tuesdays. Payment must accompany insertions. Write the Army Navy Air Force Journal, 1710 Connecticut Avenue, N.W., Washington 9, D. C.; or in the local area, phone HObart 2-1220, and ask for Mrs. Howard.

REAL ESTATE FOR SALE OR RENT

Arkansas

Famous HOT SPRINGS, Ark. Enjoy its mild, healthy climate, breath-taking beauty, inexpensive living, fine hospitals, PX, clubs, golf, fishing, etc. Modern fireproof apartments — furnished, unfurnished, transient, permanent. Free brochure. THE MANOR, Hot Springs, Ark.

California

SANTA ROSA. Homes, lots, acreage for service personnel. Excellent climate. Post Exchange, Hospital, Commissary available. Write for details Col. Richard Lowry, Coddling Realty, 2410 Montgomery Drive, Santa Rosa, California.

CHOOSE THE MONTEREY PENINSULA for your home. Unexcelled climate and recreational facilities. Near Army and Navy installations. Write Charles E. Shepherd, Col. USA (Ret.) with LA PORTE-GREENWALD CO., 122 Webster Street, Monterey, California.

LA JOLLA, CALIFORNIA—Retired or retiring? Come to LaJolla and live leisurely in Park La Jolla's superior Apts. Reasonable rentals. Ideal for gracious living. Nearby San Diego has many military bases and excellent Naval Hospital. This is a preferred area for all military personnel. For further information write to PARK LA JOLLA, 5299 La Jolla Blvd., at Carla Way, La Jolla, California.

Florida

RETIRE TO ST. PETERSBURG. Sunshine, sandy beaches, golf, fishing, boating. But see before you buy. Call or drop in and reminisce. Eddie White, Major General USAF (ret.), with Bourne & Co., Realtors (est. 1921), St. Petersburg, Florida, Phone 7-5129.

FREE! Monthly Lakeland and Florida Newsletter. Write Julian Brown, Realtor (Ret.-MS), 113 a Lemon, Lakeland, Florida.

Retire in Fort Lauderdale, Florida, the Venice of America, over 200 miles of Inland Waterways, 5 miles of public beach on the blue Atlantic. 6 regulation 18-hole and 3 par 3 golf courses. Big game fishing in the Gulf Stream and boating all year round. World's most perfect climate. New and re-sale retirement homes off the water from \$10,000.00. New and re-sale homes on the water from \$16,500.00. (Dock your boat and fish in your back yard.) All homes just minutes from the beach. "We specialize in service to service families." For further information and brochure write to Colonel "Tox" Farrish (retired), Causeway Realty, 1801 South Federal Highway, Fort Lauderdale, Florida.

CLEARWATER, FLORIDA—The Springtime City on the Gulf of Mexico offers the most in climate, recreation and pleasant living to service people considering retirement. Specializing in Service to Service Families. Write for our brochure. MAURICE M. CONDON, Realtor, Park Street at Cleveland Plaza.

Florida (Cont.)

Beautiful homes available and more under construction by ESTES CONSTRUCTION COMPANY. Specialize in homes for retired personnel in Clearwater & Indian Lake Estates, Florida. Write Lt. Col. Owen L. Colaw, USAF, Retired, 1801 Drew Street, Clearwater.

LLOYD W. GOEPPERT, REALTOR, 3604 Manatee Ave. W., BRADENTON, FLORIDA. We specialize in homes and homesites for service personnel. Lloyd W. Goepfert, Ralph E. Hill—Colonels, USA, Retired.

Winter Park—Edwin J. House, (Maj. Gen. USAF-Ret.). Realtor, 114 B Park Ave. Homes, lots, groves and acreage for Service Personnel, with Hospital, Post Exchange, Commissary and other Base Facilities available.

BEAUTIFUL HOMES. CO-OPERATIVE APARTMENTS. HOMESITES IN RESTFUL CLEARWATER. Sportsman's Paradise. Tropical Flowers, Government Hospitals, Commissary and PX. Write for brochure. Col. EDWARD L. HURLBURT, REALTOR, 1152 Cleveland St., Clearwater.

SATISFYING FLORIDA HOMES. WRITE, see M. L. McCreary (Col. USA-Ret.) Realtor, L. W. "Eddy" Foy (Col. USA-Ret.) Assoc., 836 Orange Avenue, Winter Park.

Orlando-Winter Park, Florida. For the best in retirement homes — see Nell M. Michael, Lt. Col., USAF-Ret., Realtor-Builder, 961 Orange Ave., Winter Park, Fla.

LAKELAND HAS EVERYTHING for the retiring military man. Write LT. COL. R. W. MILLER, (Ret.), REALTOR, Box 1340, LAKELAND, FLORIDA.

FORT LAUDERDALE—The Venice of America; Most perfect year around climate—260 miles of waterways—5 miles free ocean beach, golf courses — military facilities — ideal for retirement. Write Lt. Col. David Perlow, Ret., S. M. Painter & Co., Realtor, 831 E. Las Olas Blvd., Fort Lauderdale, Florida.

WATERFRONT HOMES—Fort Lauderdale, Florida. Tie your boat up in your own back yard. Military facilities available. Write Lt. Col. E. N. Moore (Ret.) for illustrated booklet "The story of Fort Lauderdale." Richardson Realty, Professional Bldg., Sunrise Center, Fort Lauderdale, Florida.

BRADENTON, FLORIDA — Very attractive modern waterfront home fronting 100 feet (seawalled) on Palma Sola Bay . . . The home is completely and tastefully furnished including one ton air conditioner, large rooms, throughout . . . The lot 100' x 300' has large oaks and a good sprinkler system . . . widow leaving town has priced the home at \$21,000. . . . WYMAN, GREEN & BLALOCK, INC.

Maryland

EASTERN SHORE — Waterfront homes, farms, estate, F. P. Williamson Real Estate, Cambridge, Maryland.

Texas

SAN ANTONIO. Serving the military thru this column since 1948. Property information, city maps, brochure upon request. Multiple listing service. FHA & GI loans. GUY CHIPMAN CO., Realtors, 4412 Broadway, TA-4-1486.

SAN ANTONIO. Specializing in better homes in the choice North-East section—Convenient to Ft. Sam Houston, Army Medical Center and Randolph AF Base. PHARR CO., REALTORS, 4900 Broadway, TA 6-0606.

Virginia

ARLINGTON Realty Co. Multiple-listing brokers operating throughout Northern Virginia with a branch office in nearby Historic Fairfax. New and re-sale homes in a wide variety of designs and prices. AUTHORIZED FHA LENDING AGENCY. GI financing available with as low as 5% down on quality homes well located on ½ acre lots. Apartment and house rentals. Write for detailed information on Northern Virginia homes and methods of financing. ARLINGTON Realty Co., Inc., Realtors, 2300 Wilson Blvd., Arlington, Va. Jackson 7-9300.

Leaving WASHINGTON, D. C.? Better keep your home as a profitable investment by renting while you are away. We will handle all details and make loans and insurance payments, repairs, etc., and remit monthly. ASK US (?) REALTY COMPANY, 4350 LEE HIGHWAY, ARLINGTON, VA. Tel. JACKSON 8-1252—JACKSON 7-2659.

ALEXANDRIA and VICINITY—convenient to Pentagon, Ft. Belvoir and Washington—THE M. H. BARRY ORG. has helped military personnel SINCE 1912 to find the right home at the right price—be it to rent or to buy! We can help you! Write or phone for the "PERSONALIZED SERVICE" we're so well noted for. The M. H. BARRY ORG., 2206 Mt. Vernon Ave., Alexandria, Va.—phone King 9-3630.

YOU CAN SAVE TIME in locating housing accommodations for the duration of your WASHINGTON DUTY by informing us about your requirements. BEFORE YOU ARRIVE. Whether you plan to buy or rent, we will send you RELIABLE information on available new and re-sale homes WITHIN YOUR PRICE RANGE, or on terms for desirable apartment and house rentals. Also, we can reserve TEMPORARY furnished housing to accommodate your family until you find a permanent home. On arrival, make your STARTING POINT our modern office where you can relax while you get complete details and examine actual photographs. This will spare you countless hours of tiresome looking. Write or call M. T. BROYHILL & SONS CORP., 4610 Lee Highway, Arlington, Virginia, JACKSON 4-1300.

FREE WASHINGTON AREA INFORMATION. A card or call will bring you free, brochure with complete information on D. C. and Northern Virginia plus free map of area. North Springfield is but minutes from the Pentagon. All-brick ramblers, twin levels and split levels priced from \$16,500 to \$20,500 in an award-winning suburban community with all city conveniences. Full FHA appraisals mean lowest FHA Career Service down payments. You'll meet many of your service friends in this lovely tree-studded community. Write or call: Edward R. Carr, Inc., 5540 Back Lick Road, Springfield, Virginia—CLEARbrook 6-1212, CLEARbrook 6-3802.

TEMPORARY QUARTERS while awaiting movement in or out of Washington area. Furnished apartments for family of five or less, \$50 per week. Includes linen, complete cooking and eating facilities, telephones, etc. Ten minutes to Pentagon. Write for reservations—CLARENDON HOTEL COURT, 3824 Wilson Blvd., Arlington 3, Va. JA 5-7200.

LOOK BEFORE YOU ARRIVE. Sales and rentals in Northern Virginia. Let us have your requirements and we will send you photographs, detailed information in regard to schools, occupancy, etc. Also information on temporary furnished apartments. THE DARBY COMPANY, 2319 Wilson Blvd., Arlington, Virginia, JACKSON 5-9393.

Virginia (Cont.)

Modern brick home situated on 4½ acres of land on U. S. Route 1, 65 miles South of Washington, 40 miles North of Richmond. Second floor has 4 bedrooms with bath, closets in each room. First floor—living room, den, ½ bath and kitchen. Full basement and ½ bath. Washing Machine hookup. Hot water oil heat. House fully insulated. Side and rear porches. Stores and Churches nearby. Daily bus service to Richmond, Fredericksburg and Washington. School bus and mail route daily. Price \$35,000.00—\$6,700.00 cash—balance already financed at 3% payable \$600.00 semi-annually. DUNNINGTON REALTY COMPANY, Phone MELORE 3-4400, Bowling Green, Virginia.

RENTALS AND SALES — ARLINGTON, ALEXANDRIA, FALLS CHURCH AND FAIRFAX COUNTY, VA.—Across the Potomac from Washington. For over 17 years we have served the Services with the finest of sales and rentals in Northern Virginia. Write us for free map of this area. GEORGE MASON GREEN CO., Realtors, 2039 Wilson Blvd., Arlington, Va., JACKSON 4-1400.

HICKS REALTY CO. Specialists in rentals, sales, military financing, 1 block from the well-known Presidential Gardens furnished apartments. Free bulletin covering Alexandria, Arlington, Fairfax, Northern Virginia. HICKS REALTY CO., 3706 Mt. Vernon Avenue, King 9-1600 or Otis 4-6040.

WASHINGTON BOUND? Let our experienced service personnel locate your home in Virginia where taxes are lower and schools are better. Temporary rentals with everything furnished by the week or month, while we help you find your permanent home. HOLLEY REALTY, 5800 Lee Highway, Arlington, Virginia, KE 8-5350.

"Tranquility Anchorage" — 3 acres with a lovely water front in Mathews County. Interesting farm house, restored and modernized. Garden, fruit and grapes. Excellent retirement home. Price only \$16,500. Local banker says—"It's a steal." G. B. Lorraine, Richmond Federal Bldg., Richmond, Va. Virginia Properties — Seashore to Mountains. Free booklet "Virginia."

Sparkling new homes conveniently close to the Pentagon and Navy Department. Ramblers and Split Levels. 1½ and 2 full baths. G.I. and F.H.A. terms available, priced from \$18,585. Selected resale listings also available. Write for free literature. Luria Bros., Inc., 2048 Wilson Blvd., Arlington, Va., JA 7-8500.

TRANSFERRED TO WASHINGTON? Write us for free map of this area. Also we have houses for rent or sale. Let us know your requirements. We'll find you a home. F. E. MALCOLM, REALTOR, 4823 First Street, North Arlington, Virginia, JACKSON 7-3024.

5% DOWN V.A. for homes up to \$26,000 and other excellent loans. See WAYNEWOOD, 20 MINUTES FROM D. C. Builder received 3 of 5 first prizes in Home Builder Competition. Free Brochure. Over 300 Multiple-listed homes from \$9,500 up. ONE-STOP-SERVICE including house rentals, and apartments from \$72.50 including utilities. MONROE DEVELOPMENT CORP., REALTORS, 134 N. Kings Highway, Alexandria, Va. South 5-9100.

MAY WE ACT as your personal agent by assisting you with your home selection? Don't be concerned with what we have. TELL US WHAT YOU WANT. If it's here, we have it! Please advise us of your requirements and preferences. "Our best references are your best friends." PEARSON'S PROPERTIES, INC., Arlington's Largest "Residential Real Estate Specialists." 6437 Arlington Blvd., Falls Church, Virginia, JEFFERSON 4-5875.

DAILY, WEEKLY OR MONTHLY RATES. Beautiful, modern, deluxe, completely furnished suites, 10 minutes from State Department. Costs less than a motel. No need to eat out. Send for illustrated brochure. PRESIDENTIAL GARDENS MOTOR HOTEL, Mt. Vernon Avenue at Russell Road, Alexandria, Virginia. This ad worth \$5.00 toward first night's rental. JL.

Three New Circulars Cover Pro-Pay, EM Management, Schools

The Army is distributing DA Circular 611-24 which authorizes major commanders to award a limited number of proficiency payments in selected MOS prior to award of payments under the testing procedures established under the Enlisted Evaluation System. Individuals awarded this (and subsequently authorized proficiency pay) must be in the Regular Army.

Circular 600-15, outlines the Army Enlisted Management Program. It covers the Enlisted Evaluation System, Proficiency Pay, Promotion Qualification

Score, Promotion to E-8 and E-9, Permanent Enlisted Promotions, and Name Assignments for E-8 and E-9, as well as Stabilization of Upper-Grade Enlisted Personnel, Job Performance Potential Program, Pre-induction Aptitude Screening, Occupational Area Enlistment Option, Educational Development and the Army Green Uniform.

DA Circular 621-25, also being distributed, announces the details of "Voluntary Off-Duty Education at Civilian Schools and Colleges." It authorizes partial tuition assistance for Army per-

sonnel of up to 75 per cent, not to exceed \$7.50 per semester hour, \$5.00 per quarter hour, or \$22.50 per H. S. Carnegie Unit, and states that applications for assistance will be made on DA Form 2171-R.

Federal Aviation Counsel

Daggett H. Howard, Air Force Deputy General Counsel, has been named General Counsel of the new Federal Aviation Agency.

Commands NAS Niagara Falls

Capt. Raleigh C. Kirkpatrick has assumed command of NAS Niagara Falls relieving Cdr. Robert W. Weber who temporarily resumed duties as Station Executive Officer pending arrival of Cdr. Claude R. Phillips, jr.

Commander Weber is slated for transfer to Philadelphia where he becomes an Inspector of Naval Material.

Captain Kirkpatrick is married to the former Miss Nan Lee Peake of Hampton, Va. They have three daughters.

Virginia (Cont.)

ROUTH ROBBINS—serving the military in the Washington area for ten years — says send for our **FREE MILITARY RENTAL AND SALES BULLETIN**. A complete discussion of the pros and cons of renting versus buying. A complete rental department to serve you. New and resale homes in the areas of Alexandria, Arlington and Fairfax. We handle all of the leading subdivisions and will forward brochures upon request. Down payments from \$500.00. GI Service to the service from a service organization. Write or phone **ROUTH ROBBINS REAL ESTATE CORPORATION**, 610 Madison Street, Alexandria, Virginia, King 8-4000.

WARWICK VILLAGE — 3 bedroom homes, \$18.00 month. Basement, washer, dryer, disposal. Free maintenance. **SWIMMING POOLS** and **CLUBHOUSE**, 10 minutes Pentagon: 20 minutes Washington. Public and Parochial schools adjoin project. Temple 6-8912. Commonwealth and Mount Vernon Avenues, Alexandria, Va.

AUTOMOBILES

FORDS — Serving West Point & Army Officers since 1932. ENORMOUS consideration given to Officers and Army Personnel on the purchase of a new Ford. Wm. H. Avery, Avery Motors, Route 9-W, Highland Falls, N. Y.

EDUCATION

Earn a college degree. Trinity College offers correspondence courses leading to degrees in all college subjects \$100, 111 Mapes Avenue, Newark N. J.

FOR SALE

UNDER THE CHRISTMAS TREE in Alaska, Florida or Maine. finest quality Balfour military insignia is one special gift he can always wear. Gift boxed. Free pamphlet. L. G. Balfour Co., Attleboro, Mass.

Retired Eligible For Vocational Training

Receipt of military retired pay does not affect the eligibility of disabled veterans of the Korean war for vocational rehabilitation training from the Veterans Administration.

Any veteran who suffered a service-connected disability during the Korean conflict period (27 June 1950 to 31 January 1955, inclusive) may receive vocational rehabilitation training, provided:

1. The disability entitles him to VA compensation, or would entitle him to VA compensation if he were not receiving military retired pay;
2. He was discharged or otherwise released from active service under other than dishonorable conditions; and,
3. VA determines he needs vocational training to overcome the handicap of the service-connected disability.

All these conditions must be met, VA points out.

Deadline date for completion of vocational rehabilitation training depends upon separation date, the date service-connection was established, or other factors.

Retired members who believe they may be eligible for this training may contact the nearest VA office.

AUS Loses Benefits

Because his service in the Army of the United States cannot be considered as service in the Reserve Components, Capt. Fred A. Gatties, AUS-Ret., must forfeit his retired pay from 1 July 1951 to 3 August 1955.

This, in essence, is the ruling of the Comptroller General in his decision B-126395.

The Comptroller said AUS personnel cannot claim the exemptions from the dual compensation restrictions of the Economy Act of 1932 that are allowed Reservists.

FURNITURE

New and used Real Bargains. Living Room, bedroom, dining room. 3 stores to serve you — 2601 Wilson Blvd., No. Arlington, Virginia. 1313 U St., N.W., Washington, D. C. 1920 Bladensburg Rd., N.E., Washington, D. C. DON'T MAKE A MOVE WITHOUT CALLING SMITH.

MAGAZINES

MAGAZINE SUBSCRIPTIONS—For the lowest prices and guaranteed service, write to America's finest and most reliable agency for your magazine subscription needs. Over 28 years of service. Special Christmas prices. For FREE Catalog and information, write **SHEPARD W. DAVIS**, Davis Building, 4 Broad St., Staten Island 4, N. Y., SA 7-0174.

NEW FURNITURE

Your best buy in the Washington, D. C. area. In better grade new furniture. Save at least 30% or more. Shop them all—but compare our prices before you buy. **BROTHERS FURNITURE COMPANY**, Bailey's Cross Roads, Alexandria, Virginia, Jefferson 2-6900.

PHONOGRAPH RECORDS

ALL ALBUMS 30% DISCOUNT. Write for information, **HARMONY**, 2525 Pennsylvania Avenue, Southeast, Washington, D. C.

TUTORING

TUTORING for elem., h.s., collegiate students. Math. Eng. gram and comp., for lang., remedial reading. Capable instructors experienced with the academic problems of military families. D.C., Md. Va. We come to you. JA. 2-1889 Mon. a.m., daily noon, or 6-7 p.m.

ALL-SERVICE AUDIENCE

A classified ad in *The Journal* reaches members of **ALL** the Armed Forces. This across-the-board coverage assures results.

LGen. QUESADA RESIGNS

The resignation of Lt. Gen. Elwood R. Quesada, USAF-Ret., from the Air Force has been accepted by Secretary of the Air Force James H. Douglas.

Recently appointed Administrator of the new Federal Aviation Agency, General Quesada requested that his name be removed from the retired rolls of the Air Force effective 31, October.

"I have enjoyed the satisfaction of 34 years of service and association with the Armed Forces, and I wish to assure you that I am most grateful for this privilege," General Quesada said. "The request contained in this letter is accompanied by genuine sorrow."

In a letter to the General accepting his resignation, Secretary Douglas replied: "Your resignation is a matter of deep regret to me and all your Air Force friends, but we recognize the importance to the nation of your undertaking the responsibilities of Administrator of the Federal Aviation Agency. The Air Force has an important interest in this new agency and extends best wishes to you in guiding it during the formative period."

Air Defense Chief Praises Industry

Industry's contribution to the nation's air defense has received high praise from General Charles E. Hart, Army Air Defense Commander.

During the annual Association of the U. S. Army meeting in Washington, General Hart pointed out "the many contributions and accomplishments of our industrial team to the complicated and highly technical task of air defense."

"All of our innovations during the past few years are closely allied to industry and many are on display for us during this meeting."

"I acknowledge these industrial organizations as essential members of our air defense family, and most important contributors to our overall effectiveness and growth potential."

Brig. Gen. Gregory Leaves AFOSR To Join Midwestern; Others Retired Keep Busy

Brig. Gen. H. F. Gregory, USAF-Ret., has been appointed a vice president and assistant to President G. R. Morrow of Midwestern Instruments, Inc. He and his family will arrive in Tulsa within a few days.

The General recently retired from his office of Commander of Air Force Office of Scientific Research, Air Research and Development Command, USAF, with headquarters in Washington.

He has been in command of the headquarters of office there since 1956 and had been Air Attache at the American embassy in Paris, France, during the four previous years.

Mr. M. E. Morrow, Chairman of Midwestern's Board, reviewing the role played by General Gregory in the nation's "race into space," said that Midwestern Instrument products—such as complete telemetering systems including direct-writer oscillographs—are being used in practically every missile and rocket testing center in the United States.

Capt. Sydney Sherby, USN-Ret., USNA '36, former Director, Naval Sciences Division, Office of Naval Research, has been appointed Vice President of Engineering and Research for Hiller Aircraft Corp., Palo Alto, Calif.

Admiral B. Hall Hanlon, USN-Ret., USNA '20, former Commander of Atlantic Fleet Amphibious Force, has become research and development consultant for the Magnavox Co.

Brig. Gen. Charles S. Todd, USMC-Ret., former Base Management Engineer Officer at Camp Pendleton, Calif., plans to study at San Diego State College for a master's degree in business administration to prepare for college teaching. He will reside with his wife, Marcelline, and three children at 3508 Elsteria Drive, San Diego.

General Lemuel C. Shepherd, Jr., USMC-Ret., Chairman of the Inter-American Defense Board, visited the Army Air Defense Center and School, Ft. Bliss, Tex., with other IAD Board members 3-6 November.

Brig. Gen. Milton W. Arnold, USAF-Ret., former Vice President in charge of operations and engineering for the Air Transport Association, has become President of the new General Aircraft and Leasing Co., Inc., Washington, D. C. The company, which has just announced the purchase of 25 DC-7 airliners from American Airlines, plans to buy, lease, and sell new and used aircraft.

Maj. William R. Moren, USA, recently retired from the Fourth Army Aviation Detachment, Ft. Sam Houston, Tex., plans to work as a commercial pilot in Miami, Fla.

Capt. Bill Leaderer, USN, Staff of the Commander-in-Chief Pacific, retired 31 October. He will become the Far East Editorial Representative of the *Reader's Digest* in Honolulu.

They Retire

Lt. Col. John R. Kirby, USAF, Chief of the Program Guidance Branch, Programs Division, Directorate of Plans and Programs, Air Materiel Command, Wright-Patterson AFB, Ohio, has retired after 22 years' service.

Lt. Col. Edward R. Stephenson, USA, G-1 of the Signal Training Command, Ft. Gordon, Ga., has retired and will reside with his wife, Eileen, at 3001 Bransford Road, Augusta, Ga. A son, Russell, is serving with the Air Force, Two other

sons, Alan and Edward, are attending Monmouth College, Long Branch, N. J.

Maj. Karl E. Root, USA S-1 of the Signal Unit Training Group, Ft. Gordon, retired 31 October and will reside with his wife, Gertrude, and two children in Bradenton, Fla.

Capt. V. B. McCrea, USN, Commander Amphibious Squadron Six, has retired after 26 years service. He will be succeeded by Capt. John W. Howard, former Commander of the repair ship USS Vulcan of the Atlantic Fleet Service Forces.

Chaplain (Capt.) Victor H. Morgan, USN, Naval Amphibious Base, Little Creek, Va., retired 31 October after 26 years' service. He will reside with his wife and three children in Burlingame, Calif.

Maj. Raymond W. Johnson, USA, Senior Army Aviator, Operations and Training Officer of the Army Primary Helicopter School, Camp Wolters, Tex., has retired after 20 years' service.

Col. Fred R. Henderson, USA, Post Engineer at Ft. Lewis, Wash., has retired after 30 years service.

Majors Dallas D. Thomas and Carthel N. Morgan, USA, have retired at Ft. Carson, Colo. They will continue to reside in Colorado Springs.

Capt. Henry B. Fordham, USA, Operations Officer, Provost Marshal Section, Ft. Stewart, Ga., has retired after 22 years' service.

Col. George W. Webb, USAF, Assistant Deputy Chief of Staff, Comptroller, Continental Air Command, has retired at Mitchell AFB, N. Y., after 33 years' service.

Lt. Col. Howard Bouldin, USA, Chief of the Doctrine Section, Office of the Army Chief of Engineers, has retired at Ft. Belvoir, Va., after 20 years' service. He resides with his wife, Mary, at 7310 Hogarth Street, Springfield, Va.

PL 810 Retirements

The Army has placed the following named National Guard and Reserve Officers on the retired list upon their attainment of age 60 and completion of at least 20 years creditable service as provided under Title III, PL 810, 80th Congress:

Colonel

Williams, Wilson C	Young, Arthur F
Swindler, Rollin L	Dyche, Leonard T
Nunn, Leslie L	Snyder, Melvin C
Randall, Christian J	Geng, Charles E
Traber, Oscar W	Balch, Ernest H
Bierler, Blon B	Mayer, John S
Crabtree, Matthew L	Bryan, Hoyt S
Faulconer, Edward L	Case, Roy E

Lt Colonel

Mackintosh, C D	Hansen, William H
Goldstein, Sampson	Fitzgerald, John F
Wallace, Ricardo F	Ball, Perry A
Lyons, Raymond J	Scallin, Carlos, NG
Ferguson, Arthur W	Cate, Clifton J
Hinton, Jonathan C	

Major

Pearce, Rufus B	Lucey, Frederick F
Kennedy, John J, Jr	Phelps, Horace F
Bowab, Anthony J	Nelson, Roy E
Schmidt, Carl, NG	Clarke, Watts R
Martin, C V, NG	Allen, Thomas D N
Ferguson, Wirt H	Wells, Harry R
Richey, C G, NG	Persion, Matthew M
Bender, Forest P	

Captain

Hagan, Joseph H	Myers, Fred
Hogg, Hiram, Jr	Adams, Eugene C
Tuttle, Harry W	

1st Lieutenant

McMillan, Ralph W	Boaley, James L
Rorris, C J, NG	McLure, R A, NG

Also placed on the retired list under the above law are the following named National Guard and Reserve enlisted men:

Spare, M/Sgt John C, NG
Tanguay, M/Sgt Herve P, NG
Millen, Sfc George, NG
Emisch, Sfc Edward E, NG
Findlay, Sgt John, Jr
Lange, Pvt Frederick W, NG

INDUSTRY IN DEFENSE



ADVANCED Q-2C FIREBEE—This composite photo shows how the newest advanced version of the Ryan Firebee remote-controlled jet drone missile, designated the Q-2C, will appear when flying at high altitude on target missions. First flight tests are scheduled before the end of the year.

AF Will Receive Advanced Firebee

An advanced version of the Ryan Firebee jet drone soon will be produced for the Air Force under a quantity production contract with the Ryan Aeronautical Co., San Diego, Calif.

First phase of the program calls for an expenditure of \$2.4 million, with the full project, extending into 1960, expected to approximate \$10 million.

Designated the Q-2C, the new remote controlled target drone is reported capable of achieving speeds in excess of 500 knots true airspeed and altitudes above 50,000 feet.

Over-all length and wing area has been increased over the current Q-2A Firebee, with gross weight boosted by nearly 300 pounds. The improved version will be powered by a Continental J69-T-29 jet engine with 1,700 pounds thrust at static sea level.

First flight tests of the new Firebee are scheduled before the end of 1958.

Nation's Largest High-Energy Fuel Plant Opened By Navy, Callery Chemical Co.

The nation's largest high-energy fuel facility was dedicated in Muskogee, Okla., 1 November.

First large-scale plant of its type, the Muskogee HiCal Plant was built for the Navy by the Callery Chemical Co. of Pittsburgh.

It will produce high energy, boron-based liquid fuels to be used in tests on various types of propulsion systems, such as turbo-jets and ram-jets. Eventually, the Navy hopes to make the new fuel available for both military and commercial use.

The plant's opening, attended by high ranking military and civilian dignitaries, came after a week of dedication activities which included plant tours for Callery employees and their families, government representatives and members of the press. After dedication, the plant was put under security regulations and closed to the public.

Radm. Robert E. Dixon, Chief of the Bureau of Aeronautics, noted at the dedi-

C-133 Hauls 53 Tons Coast To Coast

A Military Air Transport Service Douglas C-133 Cargomaster recently airlifted a 105,513 pound payload of high priority military cargo coast to coast.

The huge turboprop aircraft left Long Beach, Calif., at noon Monday, 27 October, arriving at Dover AFB, Del. at 2:56 a.m. 28 October. The trip was completed in nine hours and 10 minutes flying time. One stop was made at Carswell AFB, Tex.

MATS officials say this is the heaviest load ever lifted by one aircraft.

The plane had crew assigned to the 1607th Air Transport Wing, Dover AFB, Del., a heavy cargo transport wing of MATS' Eastern Transport Air Force.

Col. Claude W. Smith, 1607th Air Transport Group, project officer of the C-133s was aircraft commander on the flight. Other crew members were Capt. Marion Wagner, M/Sgt James T. Voorhees, and M/Sgt James R. McGowan, from the 39th Air Transport Squadron, Dover AFB.

Industrial College Visits United Nations

Students of the Industrial College of the Armed Forces, Ft. Lesley J. McNair, toured United Nations Headquarters in New York City on 31 Oct.

The group heard talks by the American Ambassador to the UN, Henry Cabot Lodge; the Director of Public Information for the UN, Undersecretary Ahmed S. Bokhari of Pakistan; and Lt. Gen. B. M. Bryan, First Army Commander, U. S. Army Representative to the Military Staff Committee of the UN and Chairman of the U. S. Delegation to the Military Staff Committee of the UN.

The 142-member student body was headed by Radm. Sherman R. Clark, USN, Deputy Commandant of the College.

cation that, "in an age of increasing costs and ever-present cost over-runs, the plant has been constructed at a cost of several million dollars less than the estimated cost of \$38 million."

He said, "This is a good omen, and we look forward confidently to an equally successful development of this important fuel, and the full fruition of a most significant project for our national security."

Other dedication speakers were: Governor Raymond Gary of Oklahoma, Mayor Lyman Beard of Muskogee, J. T. Ryan, Jr., Chairman of the Board, and E. G. Saner, President of Callery.

At a luncheon preceding the dedication, speakers were: Democratic Senators Robert S. Kerr and A. S. "Mike" Monroney, both of Oklahoma; Representative Ed Edmondson (D-Okla.); George H. Deike, sr., Chairman of the Board of Mine Safety Appliances Co.; B. B. Westcott, Vice President of Gulf Oil Corp.; and Capt. J. C. Tate, USN, Public Works Officer, Eighth Naval District.

Hoffman Adds New Plant

In a further expansion of its Electro-Mechanical Department, Hoffman Laboratories Division, Hoffman Electronics Corporation, has leased a 13,000 square foot building at 2609 S. Hill St., Los Angeles, Mr. James D. McLean, president of the division, announces.

Located adjacent to the present Electro-Mechanical facility, the new two-story structure will be used for the manufacture and assembly of gyroscopes, gimbal systems, and other high-precision inertial guidance components.

Navy Man Joins Hoffman Labs

Donald J. Stewart, formerly with the Naval Ordnance Test Station, China Lake, Calif., has joined Hoffman Laboratories Division, Hoffman Electronics Corporation, it is announced by Lawrence Mendelsohn, vice president and general manager of the division's Electro-Mechanical Department.

Stewart, named to the new position of technical assistant to the vice president, will be concerned with the development and engineering of electromechanical devices for production. His appointment is effective 15 Nov.

Mr. Stewart was head of the Gyro Design Section for the Sidewinder missile and project engineer for Sidewinder improvement at China Lake.

Mr. H. L. Hoffman, President of the firm, also has announced that net earnings were \$369,368 for the quarter ended 30 Sept., an increase of more than five per cent from the like 1957 period. This was equivalent to 50 cents a share on 738,378 shares outstanding, compared with 47 cents on 735,610 shares a year ago.

The 1958 fiscal outlook, Mr. Hoffman said, is that "last year's earnings will be equalled or excelled."

Heads Ordnance Post

George J. Schwartz, vice president and general manager of Boston Division, Minneapolis-Honeywell Regulator Co., is the newly-elected president of the Yankee Post of the American Ordnance Association. The local post takes in members from New England except Western Massachusetts, and Connecticut. Schwartz is a graduate of Massachusetts Institute of Technology in 1942 with a B. S. in Electrical Engineering.

Navy Begins Tests On Cessna T-37

The first Cessna T-37 jet trainer has arrived at Saufley Field Naval Auxiliary Air Station, Pensacola, Fla., for evaluation under actual training conditions.

A second model of the trainer, already in use by Air Force contract schools, is being evaluated by the Basic Standardization Group at Sherman Field, Pensacola.

Of all metal construction, the plane features side-by-side seating. Dual controls are provided for aircraft and engine operation.

Maj. W. R. Lucas and Lt. J. E. Wasson are evaluating the plane at Saufley.

Activities In Defense Industries

A Nuclear Products Department has been formed by Clark Bros. Co., Division of Dresser Industries, Olean, N. Y. It will be managed by John K. Hubbard, former Product Engineering Manager.

Rheem Reports For 3d Quarter—Rheem Manufacturing Company reports a return to profitable operations in the third quarter of 1958. Net earnings after provision for Federal income taxes were \$81,551, and included an estimated tax credit of \$61,223. These net earnings are equivalent to three cents a common share on 1,951,538 shares outstanding, after providing for preferred dividends, during the three months ended 30 September. Sales were \$37,306,398 during the period. This compares with net income of \$713,760, or 36 cents a common share, on sales of \$46,326,855 in the corresponding 1957 period.

The company reported a net loss of \$390,799, or 23 cents a common share, on sales of \$110,839,452 during the nine months ended 30 September, compared with net income of \$2,187,067, or \$1.09 a share, on sales of \$147,561,564 in the like 1957 period.

"The effectiveness of our programs to improve operating efficiency is reflected in the profit position achieved during the third quarter," A. Lightfoot Walker, president, said.

American Bosch Arma Corp's American Bosch Division, Springfield, Mass., has appointed **Roger J. Kuhns** as Manager of Government Marketing and **Kendall Clark** as Manager of Military Engineering.

Thompson - Ramo - Wooldridge. The Ramo-Wooldridge Corp., an affiliate of Thompson Products, Inc., has been renamed the Thompson Ramo Wooldridge, Inc.

The name "Thompson Products" will be retained by Thompson's present automotive divisions. The names of Thompson Products, Ltd., Toledo Products, the Ramsey Corp., Bell Sound System, Dage Television and Kolcast all will remain the same.

The Tapco Group and Ramo-Wooldridge will retain their names and operate as divisions of Thompson Ramo Wooldridge, Inc.

Space Technology Laboratories, the division of R-W that has occupied a key role in the Air Force ballistic missiles program, has been set up as a separate corporation, Space Technology Laboratories, Inc. It will continue to perform its special services for the Air Force, without any operational connection to Thompson Ramo Wooldridge, Inc.

General Electric's Small Aircraft Engine Department, Lynn, Mass., reports it has cut assembly time of helicopter rotors more than 50%. The time saving, achieved in the assembly of the T-58 turboshaft compressor rotors, was brought about by a new balancing technique which uses miniature metal slugs at points of unbalance.

Electrosolids Corp., Panorama City, Calif., manufacturer of solid state electronic aircraft devices, has moved into a new, specially-constructed building at 13745 Saticoy, Panorama City. Company officials said the move was made to meet the mushrooming demand for its products.

Radiation, Inc., Melbourne, Fla., has formed a new Washington research group, to be headed by John Crone, former Chief, Physical Sciences Laboratory, National Security Agency. The group will be located in the Guardian Federal Building, Silver Spring, Md.

N. Y. Testing Laboratories, Inc., New York City, has acquired a new environmental temperature altitude chamber capable of simulating altitudes up to 200,000 feet. It will be used to test components of space aircraft, missiles and rockets. **Keuffel & Esser Co.,** Hoboken, N.J., has developed an optical-electronic device capable of automatically detecting and recording angular change to within one-quarter-second of an arc. The Electronic Tilt Angle Transducer can be used to measure positional disturbances in missile launching platforms and radar tracking systems.

Electronic Firm Names Sereno Division Head

Charles A. Sereno, Executive Vice President of Electronic Communications, Inc., St. Petersburg, Fla., has been appointed head of the Air Associates Division, the 30-year-old wholesale aviation supplies business of the company. Headquarters of the Division has been transferred from Glendale, Calif., to St. Petersburg. Fred A. Twomey will continue to manage the western region.

Mr. Sereno has had broad experience in the merchandising and sale of aviation products. He takes over his new duties with a background of eleven years with Air Associates (which was the name of the entire company prior to Air Associates being made a division of Electronic Communications, Inc.). His first assignment was as Chief Design Engineer, later becoming successively Chief Engineer, Vice President of Sales and Engineering and finally Executive Vice President.

Australia Gets C-130

Australian Ambassador Howard Beale, Q.C., was scheduled to fly from Washington to Marietta, Ga., to accept delivery of the first Lockheed C-130 Hercules for the Royal Australian Air Force on 6 November.

The aircraft is the first of 12 prop-jet C-130 troop-and-cargo carriers which Australia is obtaining to modernize its Air Force. The plane, built at Lockheed's Georgia Division, travels at speeds of six-miles-a-minute and to altitudes of 35,000 feet, and it transports 94 troops or 20 tons of cargo.

Post
President and
Division,
ator Co.
at of the
Ordnance
takes in
and except
nnecticut,
achusetts
42 with a
g.

ests
T-37
rainer has
Auxiliary
or evalua-
ditions.
er, already
schools, is
Standard-
ld, Pensa-

the plane
Dual con-
and engine
E. Wasson
ufley.

ircraft En-
s., reports
helicopter
me saving
of the T-
ctors, was
acing tech-
metal slugs

ama City
state elec-
moved into
uilding at
Company
de to meet
its prod-
.
Fla., has
arch group
rmer Chief
National
p will be
l Building

Inc., New
w environ-
chamber
up to 200-
omponents
d rockets
n, N.J., has
nic device
ecting and
within one
Electronic
be used to
ces in mis-
adar track

mes
n Head
e Vice Pres-
ations, Inc.
a appointed
division, the
on supplies
quarters of
erred from
burg. Fred
manage the

experience
of aviation
new duties
years with
ne name of
Air Assoc-
Electronic
first assign-
Engineer
Chief Eng-
and Eng-
Vice Pres-

NASA Briefs Industry On Requirements For Space Vehicle; Other Missile News

Fluible Mockup Proposal—Representatives of more than a score of the nation's missile and aviation manufacturers met at the Langley Research Center of the National Aeronautics and Space Administration, 7 November, to be briefed on design and production requirements of "fluible mock-ups," for use in ballistic flight tests. Answers were sought about aerodynamic stability and handling behavior of craft that will later be designed to carry men into space.

The NASA project will be conducted with the support of the Advanced Research Projects Agency of the Department of Defense.

Bid proposals from the manufacturers were invited following the meeting, and it is expected a contract will be awarded sometime after the first of the year. The successful bidder will be responsible for the design, fabrication and/or procurement, integration, and installation of all components of the "fluible mock-ups."

Regulus Cruisers—Capt. Harry Hull, USN, has turned over command of the Regulus Guided Missile Cruiser USS Macon to Capt. Joseph C. Wylie.

Captain Hull, who has been ordered as Chief of Staff to Commander, Naval Striking and Support Forces, Southern Europe, will leave for Naples with his wife and three children in December.

Douglas Aircraft Co., Santa Monica, Calif., has received a subcontract for study on the Plato anti-missile missile system from Sylvania Electric Products, Inc., Waltham, Mass. Other Plato subcontractors are: Sanders Associates, Nashua, N. H.; General Electric Co., Pittsfield, Mass.; and American Machine and Foundry, Stamford, Conn.

Flight System Simulators, or ground-test devices that investigate the flight characteristics of missiles before they are launched, have been sold by the Computer division of Bendix Aviation Corporation to the Army Ordnance Missile Command at Huntsville, Ala., and Convair Aircraft Corporation, Ft. Worth, Tex.

Maurice Horrell, division general manager, said in Los Angeles that the half-million-dollar units permit either individual components or complete controls and navigational systems of missiles to be developed and tested on the ground. They may be used in testing air-to-air, ground-to-air and ground-to-ground missiles, he said.

Nike to NATO—Foreign NATO troops for the first time received Nike missile equipment from the U. S. Army on 21 October in a ceremony at Ft. Bliss' McGregor Guided Missile Range in New Mexico. Gen. Giuseppe Mancinelli, Chief of Staff of the Armed Forces of Italy, accepted the equipment. Italian troops have been training with the 1st Guided Missile Brigade at McGregor.

Brig. Gen. John T. Snodgrass, Deputy CG, made the presentation on behalf of Maj. Gen. Sam C. Russell, CG, who was in Washington at the time.

Bomarc Beacon Contract—Motorola Military Electronics Division has announced contract award of \$714,636 from the Boeing Airplane Co., Seattle, for continuance of its Bomarc guidance beacon program.

Army Hawk Kills Fast Flying Target

The Army demonstrated the capability of the Hawk air defense missile 4 November at the White Sands Missile Range, N. M., by theoretically killing what it described as the fastest flying target available for test purposes, an XQ-58 missile.

Instruments carried in the Hawk in place of a warhead indicated that an intercept would have been successful. Hawk is designed to attack targets at low altitudes. The Ramjet-powered SQ-5, which flies at several times the speed of sound, is built by Raytheon Manufacturing Co.

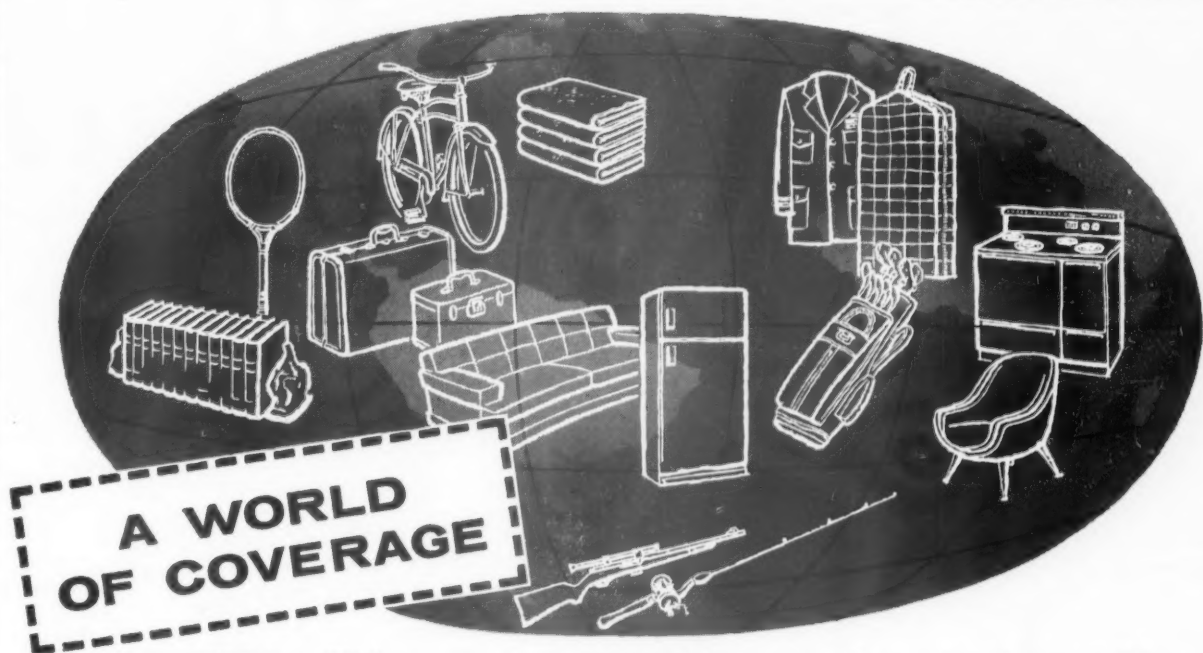
Allied Chemical's General Chemical Division has announced full scale production of liquid fluorine, high energy oxidizer for rocket fuels, at new facilities in Metropolis, Ill.

Simultaneously the company began tank-truck shipments of the material to rocket and missiles research centers throughout the country.

Universal Match Corp., Ferguson, Me., \$2.1 million for engineering and coordination of the Navy's Terrier guided missile launching equipment.



MISSILE SAFETY—Airtight seal provided by the new "full protective" suit soon to be worn by missilemen, is demonstrated during the Army Air Defense Command Safety Conference in Colorado Springs. The plastic seal locks molded glove firmly to sleeve even when arms are uplifted. Garment offers resistance to penetration by acid up to several hours, compared with only three minutes of protection given by protective gear now in use. Left is Mr. Theodore L. Bailey, Chief of the Clothing Branch, Quartermaster Research and Engineering Command, Natick, Mass.



Now USAA will insure your Valuables anywhere in the world

Over the years we all accumulate valuable personal effects which, if destroyed or lost, would require considerable cash to replace. USAA, the non-profit insurance association serving the services since 1922, now offers a **WORLD WIDE FLOATER** to protect your household and personal effects.

This new policy is so inexpensive that no officer of the US Armed Forces can afford to be without the protection that it offers. The small cost of this policy is further reduced at year end when USAA returns a dividend, currently 27.5%.

With this new **USAA WORLD WIDE FLOATER** there are no geographical restrictions. There is no adjustment in premium because of change in location of your goods. You enjoy protection everywhere in the world.

The **USAA WORLD WIDE FLOATER** covers personal effects owned by you, your wife and dependent members of your family.

You are insured against the hazards of fire, lightning, windstorm, hail, explosion, riot and civil commotion, smoke or smudge, vehicle or aircraft damage, accidental escape of water and transportation hazards; also, theft, pilferage, larceny, burglary, robbery, holdup and embezzlement.

Fill in the coupon to order insurance today or for descriptive booklet.



**UNITED SERVICES
AUTOMOBILE ASSOCIATION**

Charles E. Cheever, Colonel, USA - Retired, President

Dept. AJ-7, USAA Building, 4119 Broadway, San Antonio 9, Texas



The USAA Membership is limited to active and retired officers, cadets, and warrant officers of the following Services of the United States of America: Army, Air Force, Navy, Marine Corps, Coast Guard, Public Health Service, Coast and Geodetic Survey; officers and warrant officers of the National Guard and the Reserve components, when ordered to extended active Federal duty and as long as they retain their commissions, and Foreign Service Officers of the Department of State. The widows of such officers and warrant officers may insure with USAA so long as their status is not changed by remarriage.

TYPE OF COVERAGE	
COVERAGE 1. — Fire, Lightning, Windstorm, Hail, Explosion, Riot & Civil Commotion, Smoke or Smudge, Damage by Vehicles or Aircraft; Accidental escape of Water, and Transportation. Minimum Coverage: \$1,000 — Maximum: \$15,000	COVERAGE 2. — Theft, Pilferage, Larceny, Burglary, Robbery, Holdup, and Embezzlement. Minimum Coverage: \$1,000 — Maximum: \$7,500
The MINIMUM policy written is a combination of \$1,000 Coverage 1 and \$1,000 Coverage 2. NEITHER COVERAGE WILL BE WRITTEN ALONE. Either coverage may be written for higher amounts.	
Complete this column if you desire insurance now	
*Insurance commences the postmarked time of an order. Policy will be dated the day following postmarked time unless a later effective date is requested.	
Issue policy effective (date)	for Coverage 1 \$ _____ } fill in amounts of coverage desired and Coverage 2 \$ _____ }
Rank _____	Name (please print) _____ Serial No. _____
Address _____	
Signature _____	
Please check military status for either column: <input type="checkbox"/> Active duty — if Regular <input type="checkbox"/> Retired <input type="checkbox"/> Extended active duty — if Reserve <input type="checkbox"/> Widow of eligible officer	
<input type="checkbox"/> Inactive but retaining commission (Membership in USAA must have been established while on extended active duty.)	

COL. V. S. SMITH, right, Commander of the 2484th Air Reserve Training Wing, is congratulated by Maj. Gen. Robert E. L. Eaton, left, 10th Air Force Commander, who presented him with all three of the 10th AF Mission Performance Awards at the quarterly air reserve training wing commanders' conference at Selfridge AFB, Mich. One award went to Col. Smith's wing and the other two to the Ft. Worth Air Res. Center, and the 13th AACCS Sq., both of which are under his wing's command.



AF Undercuts Flying Saucer Reports

Unidentified flying objects are becoming much less of a mystery than in previous years, according to latest Air Force statistics on UFO investigations.

During the 13-month period ending 31 July 1958, the Air Force reports, less than 2% of 1,270 UFO reports (or about 25) were classified as "unknowns."

In 14% of the reports, the Air Force said, there was insufficient data to perform a thorough analysis and evaluation.

Newest AF Hospital Opens At Andrews

The Air Force's newest and one of its most streamlined hospitals was formally dedicated 7 November, at Andrews AFB, Md.

In operation since 4 August, the hospital is the first such Air Force facility to be centered from its very beginning around a compact outpatient clinic.

This innovation, pioneered by Hospital Commander Col. A. L. Jennings, emphasizes the fact that modern drugs and medical procedures have reduced the number of patients who must be admitted to bed care and prolonged treatment.



Col. Jennings

"We have taken enough space," Colonel Jennings told THE JOURNAL, "to house all of our doctors and all of our specialists in an integrated clinic. Each doctor has his private office with his name on the door and is supported by receptionists, nurses, assistant nurses, various technicians and administrative support."

Stressing that one of the aims of the clinic theory is to give each patient more personal attention, Colonel Jennings said "we try to see that each patient sees the same doctor on all subsequent calls." This, he stated, is quite similar to civilian "family doctor" care.

In addition to its clinically centered operations, Colonel Jennings said, the new hospital will have more professional capabilities, both in depth and scope than any other Air Force Facility on the East Coast.

It will serve Air Force families at Andrews and Bolling AFB's, as well as Army, Navy and Marine personnel who reside in the Washington Area south of the Potomac and Anacostia rivers. Specialized medical care will be provided for all Air Force personnel in the Northeastern area of the U. S.

The six-story, six and a half million dollar structure is capable of expanding its present 250-bed capacity to 500 beds. Its out-patient facility can be expanded to treat 1,000 patients daily.

Among its modern features, it numbers complete air conditioning, a central oxygen distribution system, pneumatic tube message delivery, intercommunications in all clinics and ward areas, and closed circuit TV service for instruction in professional subjects.

In the future, hospital officials hope to add a high-altitude pressure chamber for physiological training, a histopathological laboratory to serve the Northeast U. S. and Air Force Atlantic Bases, and a central medical laboratory.

Among those participating in the dedication ceremonies are: Maj. Gen. Oliver F. McInay, Deputy Air Force Surgeon General; Maj. Gen. T. P. Finnegan, Chief of Air Force Chaplains; and Maj. Gen. Reuben C. Hood, Headquarters Commander.

In addition to Col. Jennings, the hospital staff includes: Col. A. R. Crow, Executive Officer; Col. A. A. Hoffman, Director, Professional Services; Col. M. E. Groover, Chief, Aviation Medicine; Col. R. E. Lau, Chief, Anesthesiology; Col. I. M. Hauser, Chief, Dental Service; Col. K. D. Eye, Chief, Base Dental Service; Lt. Col. M. W. Steel, Jr., Chief, Medical Service; Lt. Col. P. A. Cox, Chief, Surgical Service; Lt. Col. M. R. Pierce, Chief, Nursing Service; Lt. Col. G. Edwards, Director, Plans & Operations; Lt. Col. R. R. McCullough, Chief, Dietetic Service; Maj. E. Danka, Chief, Medical Materiel; Maj. G. C. Phelps, Chief, Veterinary Service; Capt. R. L. Davis, Administrative Officer; Capt. R. H. Shore, Commander, Medical Squadron Sec., and Lt. R. F. O'Neill, Industrial Hygiene Engineer.

Electra

The Lockheed high-priority prop-jet transport for

SPECIAL AIR MISSIONS

Meeting the exacting requirements of the U. S. Air Force and the Military Air Transport Service, the Lockheed

ELECTRA offers unequalled safety, comfort, jet-age prestige and performance for this most vital service.



SUMMARY OF SAFETY AND OPERATIONAL FEATURES:

HIGH PERFORMANCE:

The ELECTRA has exceptional power-to-weight ratios, safely takes off from short fields, climbs fast even on two engines at high gross weights.

IMMEDIATE POWER RESPONSE:

The ELECTRA's four constant-speed Allison Prop-jet Engines respond at once—no delay for engine speed and power build-up.

COMFORT:

Spacious pressurized, air-conditioned cabin and vibration-free smoothness of synchrophased prop-jet power makes the ELECTRA outstandingly quiet and comfortable on long or short flights.

LARGE FUEL CAPACITY:

Special fuel provisions permit non-stop flights of over 3250 nautical miles with 32 passengers and baggage, including fuel reserves for an additional 2½ hours.

RAPID DESCENT:

Efficient Fowler flaps and high drag from flight-idle propeller position enables the ELECTRA to descend very rapidly from cruise altitudes.

POSITIVE REVERSE THRUST PROPELLERS:

Make short-runway airports available for routine operations even under adverse snow and ice conditions.

FAIL-SAFE STRUCTURAL DESIGN:

Optimum structural integrity built into all components assures maximum safety under all flight conditions.

EXCELLENT VISIBILITY:

The ELECTRA's "front office" establishes new standards of visibility for pilots of transport aircraft.

SPEED:

The ELECTRA flies 100 knots faster than present special mission transports.

ECONOMY:

Efficient operation at low as well as high altitudes, yields economy even on shortest flights.

LOCKHEED means leadership

Lockheed Aircraft Corporation CALIFORNIA DIVISION, Burbank and Palmdale, California

ARMY
NAVY
AIR FORCE



PERIODICAL
READING ROOM

UNIVERSITY OF MICHIGAN
GENERAL LIBRARY
ANN ARBOR MICH
6-1-58

SPOKESMAN OF THE SERVICES SINCE 1863

Washington, D. C., 15 November 1958

VOL. XCVI—NO. 11—WHOLE NO. 4973

Published at 1710 Connecticut Ave., N. W., Wash-
ington 9, D. C. Entered as 3d class matter at P. O.
at Washington, D. C.

Published weekly, \$10.00 a year to organizations
and civilians; \$7.50 a year to individual members
of U. S. Armed Services.
SINGLE COPY30 CENTS

PATRIOTS THE CHOICE

Fleet ballistic missile submarines will be named after patriots.

The Navy has assigned the names George Washington, Patrick Henry and Theodore Roosevelt to the first three SSB(N)'s, bearing hull numbers 598, 599, and 600.

The first two are being built at the Groton, Conn., facilities of the General Dynamic Corporation's Electric Boat Division. The third is under construction at the Mare Island, Calif., Naval Shipyard.

At present, submarines are named for fish. There had been a proposal from Senator Kuchel (R-Calif.) that they be named after States, as were battleships in the past.



MIDDLE EAST BRIEFING. Recently returned from a Saudi Arabia tour with the Second Air Division, USAF, where he served as Deputy Director of Operations, Arab-attired Maj. Robert O'Clock, USAF, briefs Iran-bound Capt. Walter E. Laurie (left) on the Middle East.

USAF And Navy Plan "Mix" Of Manned And Unmanned Weapons; B-70 And A-Powered Bombers Will Air-Launch Ballistic Missiles

PLANNERS for both the Air Force and the Navy are busily engaged in an intense search for the optimum "mix" of manned aircraft and missiles.

The one firm conclusion in both Services appears to be that piloted warplanes will not be pushed out of the picture in the foreseeable future, but rather that there will be a "marriage" of manned and unmanned weapons of the air.

This theme ran through the Air Force Chief of Staff's Reserve Forces Seminar last week in the Pentagon when nine top-level officers presented to more than 260 Reserve Officers from all over the country a picture of the Air Force's objectives, plans, and programs.

It was also developed by VAdm. R. B. Pirie, Deputy Chief of Naval Operations (Air), before a meeting of the Aviation Writers Association in Washington, D. C. The Air Force Seminar was told by Lt. Gen. Roscoe C. Wilson, Deputy Chief of Staff, Development, that the coming North American Aircraft Company's B-70 chemical bomber "offers the possibility of some day marrying the manned bomber with the ballistic missile."

"You can well imagine," General Wilson said, "what it could mean to the defense of the United States if we had B-70 bombers in the air at all times armed with air launched ballistic missiles. They would provide vastly improved reaction against an enemy in event of attack. This would mean even greater deterrent power of the Strategic Air Force than we have today."

The coming nuclear bomber also would be capable of launching ballistic missiles in flight, General Wilson reported.

"With missile and radar development what it is," Admiral Pirie said in pre-empting the Navy's thinking, "why must we bore supersonic holes in the air for defense? A follow-on fighter concept is the answer. This concept exploits sophisticated long range detection devices. It depends more and more on the high speed ability of missiles to make

the kill on attacking bombers. "Such an aircraft would be a virtual heavy cruiser of the air. It could track more than one target and control more than one missile at one time. It could stand off the enemy from many directions with its missiles."

The aircraft in this missile-air concept, continued Admiral Pirie, could be a sub-sonic rather than super-sonic, but capable of carrying a large number of supersonic missiles. Currently available aircraft could be used rather than en-

Election Aftermath Focuses Controversy On Manpower Plans

Congressman Comments On Personnel Needs, Page 22

THE Administration, which encountered superior opposition in its fiscal '59 plans to cut active and reserve military manpower, is headed for new legislative troubles if these attempts are renewed in the new military budget.

And yet, if economies that President Eisenhower is demanding are to be achieved in defense funding, military manpower must be reduced.

As Pentagon and Budget Bureau offi-

Pentagon Ponders Allowance Boost, But It Must Wait; Also Remote Pay

THE Department of Defense is studying a plan—but will initiate no quick action—to raise the quarters allowance for scores of thousands of military families and tie it to a Wage-Salary Index.

Such action would adjust the quarters allowance to account for past and future increases in the cost-of-living.

A Pentagon briefing for members of the Cordiner Committee on 13 November was featured also by a disclosure that "while the Department of Defense agrees in principle with incentive pay for duty in remote and isolated areas, this recommendation is not included in next year's legislative program."

The 1958 Defense Legislative Package, the Cordiner group was told, will include a Career Officer's Personnel Management Bill, frequently called "White Charger," and a Reserve Officer Term Retention Bill.

As to the Cordiner proposal that an adjustment be made in the quarters allowance, the Pentagon said:

"The adjustment of the quarters allowance is not included in the legislative program for next year due to the index problem and to the great fiscal impact of the adjustment."

The Cordiner Committee had recom-

mended that, following enactment of a new military pay system, the Pentagon should press quickly for a cost-of-living adjustment of the quarters allowance, and also for extra pay for military men assigned to remote and isolated areas, as is the case for certain others in Federal service.

Chairman Ralph J. Cordiner and his associates heard this week from personnel leaders of the Army, Navy, Air Force, and Marine Corps of "substantial progress" in the drive to attract and retain skilled military manpower to meet modern defense requirements.

The Committee was told that action

—Continued on page 3

Highlights In This Week's Journal

MARINE CORPS SELECTIONS RISE. A selection board has chosen 776 first lieutenants for captain, an increase of 112 over last year. **Page 2**

WHAT TO DO ABOUT "HUMPS"?—The Navy, Air Force, and Marine Corps have told the Cordiner Committee they support legislation to accelerate retirement of some officers to vitalize promotion lists. An Army presentation was silent on this measure. **Page 3**

ARMY PROMOTIONS. The Army has announced new promotions to colonel, lieutenant colonel and captain. **Pages 4, 16**

AIR FORCE NEEDS. The Air Force Deputy Chief of Staff, Personnel, has called for action to improve the housing situation; he also advocates remote and isolated duty pay. **Page 8**

ELECTRONIC SEA BATTLES. Naval officers at the Newport, R. I., War College now can fight sea battles with weapons that haven't yet been introduced into the fleet inventory. **Page 11**

MORE AF REGULARS. The Air Force Augmentation Program has moved another step forward with appointment of more than 1,500 Line and Medical Service Reservists as Regulars. **Pages 14, 23**

WARRANT OFFICER CRISIS. It's not often that military men will reject promotion. But that's a possibility now in enlisted ranks, where men in the new E-8 and E-9 grades can receive higher pay than warrant officers. **Page 27**



ARMY VISITS NAVY—General Maxwell D. Taylor, left, Army Chief of Staff, shows a model of Nike Hercules anti-aircraft missile to Admiral H. D. Felt, Commander in Chief Pacific. Missile is the type sent to Taiwan recently. General Taylor was given full military honors and a briefing during his visit to CINCPAC headquarters.

plans for the period from 1 July 1959 to 30 June 1960.

Actually, the budget experts will not be able to concentrate exclusively on the future. They must, acting on the counsel of the Joint Chiefs of Staff, decide what to do about manpower levels for the remainder of this fiscal year.

The Administration budget for fiscal '59

—Continued on back page

MORE ON CORDINER

The Journal's extensive coverage of the Cordiner Committee—unmatched by any other publication—will be continued in next week's issue. The 22 November number will feature follow-up highlights of the Committee's meeting at the Pentagon on 13 November, which is reported in all-Service detail in this week's issue.

The Journal is proud of a statement by Chairman Ralph J. Cordiner, who hailed our efforts in helping to gain approval for the Military Pay Act of 1958.

Marine Corps Chooses 776 For Captain; '58 Total Up 112; Selection Rate 71%

A Marine Corps selection board has picked 776 Regular and active duty Reserve first lieutenants for advancement to captain—112 more than last year.

Included in the 1958 total are 740 Unrestricted and 36 Limited Duty Officers.

The Unrestricted Zone extended from 1st Lt. Ray B. Stice, Lineal No. 400, through 1st Lt. William C. Bryson, Jr., No. 1399 in the 1 January 1958 Combined Lineal List. The separate LDO zone included all officers senior to 1st Lt. Robert L. Carlisle, lineal slot 46.

Only three of the 39 eligible LDO's were passed over for the first time.

In making its selections, the board, headed by Brig. Gen. George R. E. Shell, Deputy CofS, Research and Development, HQMC, chose 710 unrestricted officers from within the zone and 30 from

above the zone.

No officers were named from below the zone.

An analysis of the Lineal List reveals
—Continued on page 26



CONFERRING ON HELICOPTER en route to view airborne assault during Exercise White Cloud are Lt. Gen. Clark L. Ruffner, right, Third U. S. Army commander and exercise director, and Maj. Gen. Robert F. Sink, XVIII Airborne Corps and Ft. Bragg commander, deputy exercise director.

Temco

AIRCRAFT
DALLAS

Making major breakthroughs in brazing stainless sandwich

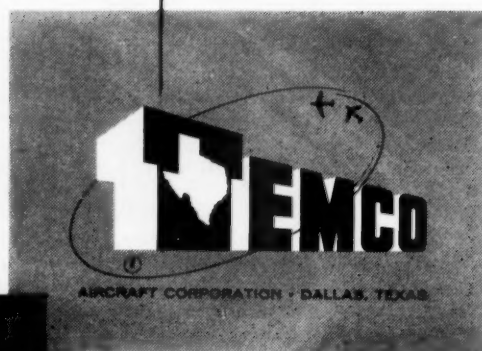
Two radically new process developments by Temco Engineering may well revolutionize the entire concept of fabricating stainless steel honeycomb structures. One is "Temcombing," Temco's *continuous process* of stainless sandwich fabrication. The other is a simplified "Two-Phase" method for brazing stainless honeycomb structures. Patents now are being applied for on both of these processes.

Conventional, time-consuming batch brazing methods seem primitive compared with Temcombing. Panels of virtually unlimited size now are feasible in place of small, batch-made panels, thus reducing weight and critical tolerance errors. After lay-up, finished Temcomb panels can be turned out at rates up to 18 inches per minute, and at considerably *lower costs than by batch methods*.

Temco's exclusive Two-Phase resistance brazing method eliminates the need for furnace operations. For complex shapes, the Two-Phase process is the fastest and most advanced developed to date.

Advanced weapons systems, probing beyond Mach 3, demand whole new domains of materials and reliability. Temco engineering capabilities are meeting these demands with new developments and fabrication techniques in stainless steel, titanium, and other high-temperature materials. Pioneering in design, tooling and production for tomorrow's spacecraft industry is part of Temco's complete systems capabilities — all ready to meet *your* challenge.

TOMORROW'S NEED IS TODAY'S CHALLENGE AT...



Service Star Shifts

RAdm. Howard A. Yeager, USN, Amphibious Group Four Commander, reports to the Office, Chief of Naval Operations in December.

RAdm. Edward E. Colestock, USN, Prospective Commander, Carrier Division 19, will become Commander, Carrier Division 17.

Maj. Gen. Gerald E. Galloway, Missouri River District Engineer, Omaha, Neb., has taken command of the Army Engineer Center, Ft. Belvoir, Va.

Maj. Gen. Paul D. Adams, Seventh Army Deputy Commanding General, has been named to the additional duty of Commander of the Seventh Army Support Command. He will make his headquarters at Funari Barracks, Mannheim-Kaferthal, Germany. **Brig. Gen. George S. Speidel, Jr.**, has been reassigned from the Support Command to VII Corps.

Maj. Gen. Earle G. Wheeler, former Assistant Army Deputy CofS for Operations, Washington, D. C., has taken command of the 2d Armored Division, Ft. Hood, Tex. He succeeds **Maj. Gen. W. Paul Johnson**, who will command the Army Training Center, Ft. Knox, Ky.

Maj. Gen. John P. Daley, former Director of Special Weapons in the Office of the Army Chief of Staff, has taken command of the Southern European Task Force, Verona, Italy. He succeeds **Maj. Gen. Harvey H. Fischer**, who will command the First Infantry Division, Ft. Riley, Kans.

Brig. Gen. Augustus G. Eleger, I Corps Chief of Staff in Korea, has been reassigned to Ft. Ord, Calif.

Brig. Gen. Marion W. Schewe, former Deputy C of S for Plans and Operations of the Eighth Army in Korea, has taken command of Ft. Polk, La.

Brig. Gen. Stephen M. Mellnik, former Commander of the Seventh Army Support Command, Heidelberg, Germany, is the new Assistant Commandant of the Army Air Defense School, Ft. Bliss, Tex. He succeeds **Brig. Gen. Daniel A. O'Connor**, who commands the 31st Air Defense Brigade, McChord AFB, Wash.

Army "Below Zone" Promotions Continue; Nothing Said About "White Charger" Plan

THE Army reports that "significant advances" have been made in improving the quality of the officer corps, including the policy of making some temporary promotions from below the primary zone.

"This program will be continued," Brig. Gen. G. R. Mather, Deputy Director of Military Personnel Management, told the Cordiner Committee on 13 November. Presentations made available to newsmen showed that Navy, Air Force, and Marine Corps spokesmen strongly advocated new officer personnel legislation, as reported in adjacent stories.

General Mather's briefing made no mention of the proposals to intensify forced retirements.

The Army, in the past, has contended that present procedures are adequate for meeting its vitalization requirements, particularly since the Army does not have a "hump" problem comparable to that in the other Services.

General Mather told the Cordiner group:

"The several promotion checkpoints in an officer's career provide the means for assuring that only top-quality personnel progress to the higher grades.

"In between these checkpoints, provisions are made for the annual screening

—Continued on page 17

Higher AF Standards Improve Career Ranks; Change Promotion Rules 1 Jan.

THE application of higher standards, highlighted by "best qualified" permanent promotions to major and above beginning 1 January, is helping the Air Force improve the quality of its officers and airmen.

Details of the Air Force personnel management programs were outlined before the Cordiner Committee on 13 November by Maj. Gen. Robert B. Landry.

General Landry, Assistant Deputy Chief of Staff, Personnel, said the Air Force will be able to speed the "elimination of ineffective officers," if Congress approves a new Pentagon career management package.

He told the Cordiner group that the Air Force already has accelerated the demotion and elimination of officers, and added that the new system of "best qualified" permanent promotions "should cause an increase in promotion deferral eliminations."

Under the deferral system, captains, majors and lieutenant colonels who are twice deferred for promotion will be eliminated. Those with at least 18 years' service will be retained until they complete 20 for retirement.

Reporting on proficiency pay progress and promotions to the new E-8 and E-9

super-grades, General Landry said:

• On 1 November, when pro-pay was implemented, 13,300 airmen in 30 skills began to draw this pay. By 30 June 1959, approximately 25,000 in 56 skills will be receiving the higher pay. By 30 June 1961, approximately 105,000 airmen in 101 skills should be on the pro-pay scale.

• On 1 September, approximately 2,000 master sergeants were promoted to E-8. Another increment of 3,000 will be promoted on 1 March 1959.

• The first E-9's will be selected on 1 December 1959.

Navy "Hump" Bill Goes To Hill Again; Cordiner Group Hears Pro-Pay Boost

THE new Congress will be asked to enact Navy "hump" legislation as a separate package from the "WhiteCharger" plan.

This development was disclosed in a statement by VAdm. H. P. Smith, Chief of Naval Personnel, in the Navy's presentation before the Cordiner Committee.

Admiral Smith also revealed that:

• The total cost of Navy proficiency pay for fiscal '59, ending next July, will be \$3.32 million.

• The Navy will ask Congress for four times that amount for pro-payments in the new fiscal year beginning 1 July 1959.

• EM promotions to E-8 and E-9 will be restricted to 1.5% and .5% of enlisted strength, respectively.

Reporting on the "hump" plan, Admiral Smith said, "With the approval of the Department of Defense, the Navy is requesting separate legislation which will help alleviate its own peculiar 'hump' problem." He emphasized that the proposal "is separate and distinct from the so-called 'White Charger' legislation."

He added: "However, the Navy, in line with the entire Cordiner Committee con-

cept and theme, considers it absolutely essential that the 'hump' legislation be enacted at the earliest possible time in order to commence an orderly program of improvement and control of quality as well as correction of a critical problem of mal-distribution."

Briefly, Admiral Smith told the Cordiner group, the Navy "hump" proposal will provide:

• Non-continuation and early retirement of about 35% of the officers in the grade of captain who have or will reach five or more years in grade and whose records indicate less than maximum, or declining effectiveness in that grade.

• Early retirement of commanders who are so eligible and who have failed two or more times of selection to the grade of captain.

In addition, he said, "it will be necessary to assess heavy attrition at selection points to assure selection of only those

—Continued on page 6



VAdm. Smith

Marines Press For Involuntary Retirement Of Col's, LCol's; Tell Proficiency Pay Plans

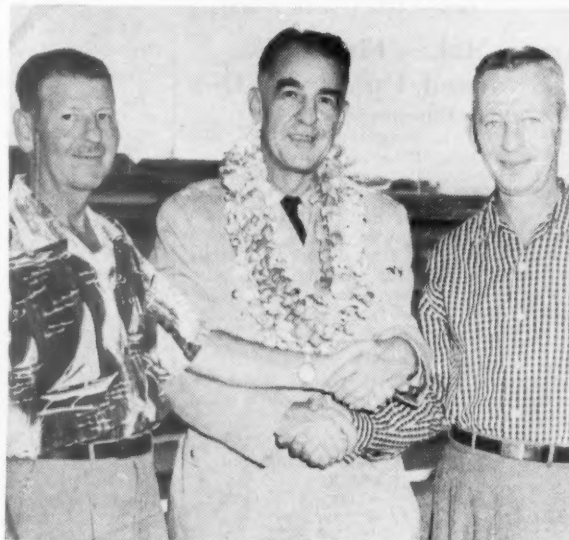
MARINE Corps "hump" legislation, calling for the involuntary retirement of colonels and lieutenant colonels, will go to the new Congress early next year.

VAdm. H. P. Smith, Chief of Naval Personnel, disclosed the move during a presentation before the Cordiner Committee 13 November. Maj. Gen. Donald M. Weller, Marine Corps Assistant Chief of Staff, G-1, also discussed the problem in his appearance before the Committee.

He noted that the Cordiner group had recommended that promotions go only to those officers with the best qualifications, and that substandard officers be sepa-

—Continued on page 22

FAR EAST SURGEONS GENERAL. On hand to say farewell to Maj. Gen. Oliver K. Niess, USAF, when the new Surgeon General of the Air Force left Hawaii were RADM. C. G. Clegg, USN (left), Fleet Medical Officer, CINCPACFLT, and Brig. Gen. J. W. Schwartz, USA, Commander, Tripler Army Hospital, and Surgeon, USAFAC. In addition to handling medical problems for their individual services, the three senior surgeons in the Far East constituted the Joint Medical Committee for Command-in-Chief, Pacific Command. The Committee advised CINCPAC on medical problems and coordinated cooperative efforts in preventive medicine.



Pentagon Reports Progress And Problems

From first page—

has been completed on 10 Cordiner recommendations.

A Pentagon report stated:

"The 10 recommendations which have been fully implemented include: the establishment of a new pay system; the establishment of two new pay grades, E-8 and E-9; the establishment of two new officer grades, O-9 and O-10; the elimination of certain longevity pay increases beyond normal promotion points in each grade; the selection and promotion of personnel to new pay grades E-8 and E-9; the increased use of re-training programs to balance strength and experience levels among military occupations; the reappraisal of policies on obligated service after specialized training; the wider use of subsidized educational programs; and the establishment of a proficiency pay system."

The Cordiner Committee's recommendation for creation of a National Economy-Military Pay Index, the Department reported, has resulted in conferences among representatives of the Departments of Labor, Commerce, and Defense.

A determination that a monthly Index specifically for military personnel would cost from \$500,000 to \$1,000,000 a year has led to a search for alternative methods.

It was reported that a Joint Government Agency Project is under consideration, which would provide data on higher salaried workers, more comparable to officer personnel. It would be available in 1961.

The Cordiner Committee was told: "The Defense Department proposed to use the data now available in the Labor and Commerce Departments in the development of interim indexes, pending an evaluation of the Joint Agency Project."

"If such findings do not meet Defense Department needs, the Department will reconsider the development of a specific index appropriate to military personnel based upon special Department of Labor surveys."

Responding to the forceful appeals by the Cordiner Committee for improvements in military family housing, the Defense Department said this week that "the housing program, largely Capehart housing financed by private capital, has been progressing at a commendable rate despite economic conditions in certain areas which often restrict programming."

Notably lacking was any forecast of stepped-up plans for use of Appropriated Funds to construct military housing.

The Cordiner proposal for remote and isolated duty pay brought this response at the 13 November Pentagon briefing:

"This proposal has considerable ramifications, not the least of which is its currently prohibitive cost, that require further study."

"The proposal is being referred to an inter-Service study group for refinement of administrative procedures, develop-

ment of uniform criteria, and examination of fiscal and funding considerations."

The Pentagon statement added: "Consideration will be given to offsetting the cost of the proposal by use of monies now appropriated for foreign and sea-duty pay, or by establishing criteria for remote and isolated pay which will be within the budgetary ceilings for foreign and sea-duty pay."

A final recommendation made by the Cordiner Committee pertaining to establishment of an Escrow Account also has not been implemented.

The Cordiner Report said that the Defense Department should put into a separate account any personnel savings affected by increased retention.

The Pentagon explained:

"Under the Level Force Concept of a few years ago, an Escrow Account would not be difficult to establish."

"But we have seen and now are in, an era of critical downward adjustment of our forces. . . . To this withdrawal from any Escrow Account, must be added other withdrawals for new programs (such as the stepped-up missile program)."

"The result is that savings for Escrow have been absorbed before they could be recorded."

9th Inf. Has Russian Flag

A replica of the Russian Imperial Flag is now a feature attraction of the 9th Infantry's Trophy Room, Eielson AFB, Alaska.

Presented to the organization recently by the people of Sitka, it's a copy of the first flag flown over Alaska. In 1867, the Russian flag was replaced by the Stars and Stripes.



NEW ENGR. SCHOOL C. G.—Brig. Gen. John H. Dudley, right, assistant commandant of the U. S. Army Engineer School, greets Maj. Gen. Gerald E. Galloway as he arrives at Ft. Belvoir to assume command of The Engineer Center. General Galloway formerly served as Missouri River Division Engineer, Omaha, Nebr. He succeeds Maj. Gen. David H. Tulley as commanding general of Fort Belvoir.

Army Makes Five Cols.; 13 Moved Up To CWO-4

Other Promotions, Page 16

The Army, in Special Orders No. 224, announces the temporary promotion of five lieutenant colonels to colonel and 13 CWO-3's to pay-grade W-4.

Those named for eagles included officers through Sequence No. 55 as listed in DA Circular 624-35, dated 1 October 1958. Warrant Officers promoted to pay-grade W-4 include those through Sequence No. 92 on DA Circular 624-26, dated 26 June 1958.

Colonel

Carpenter, J. S., AGC Nungesser, Wm L., CE
Collins, C. E., Jr., OrdC Springer, Louis F., Inf
Kaiser, Wm F., OrdC

CWO-4

Adams, Leslie F., AGC Van Ostrand, S. D.
Beck, Thos R., MPC AGC
Cox, K. W., QMC Volny, N. A., OrdC
Dorrenbacher, Jas A., Walker, John R., CE
MI Welton, C. C., AGC
Fair, Cecil G., OrdC Wolfe, C. L., sr, AGC
Frock, Earl M., QMC Wood, Jas T., AGC
Ivey, Kenneth R., AGC

Army Colonels Move

Col. Frank Adams, former Transportation Officer, Ft. Worth, Tex., General Depot, has been named Intelligence Officer at Ft. Eustis, Va.

Col. George Heck is the new Personnel Officer at Ft. Eustis, Va., succeeding Col. Willard C. Link, who retired after 30 years' service.

Col. Frank Kellers, Troop Commander, Ft. Huachuca, Ariz., will report to a new assignment at Ft. Polk, La., 5 December.

Col. James E. Henderson, Commander, 1st Battle Group, 39th Infantry, leaves Ft. Carson, Colo., to study Chinese Mandarin at the Army Language School, Monterey, Calif. He will report to the Military Assistance Advisory Group on Formosa in March 1960.

Promotion Standings Are Listed

These are the Junior Officers on each Promotion List of the Army as of 31 October 1958:

Army

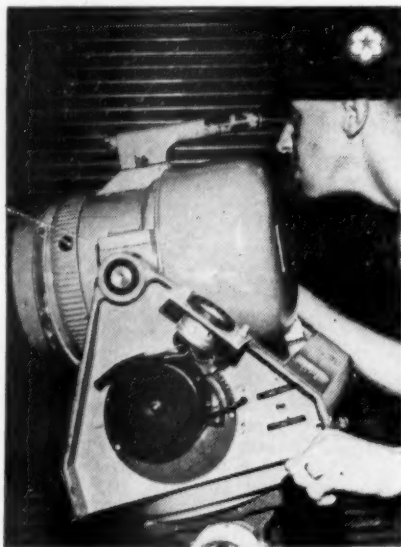
Colonel—Marvin L. Tjosteen, AGC; Lieutenant Colonel—Osborn Cooper, Inf; Major—James K. Gleason, SigC; Captain—Edison M. Cosar, Jr., SigC; First Lieutenant—Leo E. Anderson, Arty; Second Lieutenant—Howard V. Keighler, 3d, Arty.

Chaplains

Col.—Harold O. Prudell; Lt. Col.—Urban J. Wurm; Maj.—Herman N. Benner; Capt.—Robert T. Anderson; First Lt.—Daniel T. Saylor.

Women's Army Corps

Lt. Col.—Martha M. Bonner; Maj.—Ruth A. King; Captain—Selma F. Heinko; First Lt.—Patricia R. Husband; Second Lt.—Anne M. Hess.



PHOTOS IN THE DARK. This thermograph is used to take photographs in the dark. The "heat" or infrared radiance emitted by an object or person creates the image on film in a Polaroid Land camera. A research instrument, it was developed by the Barnes Engineering Co., Stamford, Conn., for the Army Engineer Research and Development Laboratories.

Medical Corps

Col.—Raymond H. Bunshaw; Lt. Col.—Italo W. Daniele; Maj.—Marshall E. McCabe; Capt.—John W. Allen; First Lt.—Paul M. Kroening.

Dental Corps

Col.—William H. Day; Lt. Col.—Kenneth W. Siegemund; Maj.—Millard E. DeYoung; Capt.—Russell E. Norris; First Lt.—James D. Bench.

Veterinary Corps

Col.—John H. Rust, 3d; Lt. Col.—Conley G. Isenberg; Maj.—William G. Brooks; Capt.—Roger W. Baker.

Medical Service Corps

Col.—Rex P. Clayton; Lt. Col.—Joseph N. Stabile; Maj.—Harold L. Williams; Capt.—Robert J. MacLeenan; First Lt.—Leonard C. Sisk; Second Lt.—William B. Woods.

Army Nurse Corps

Col.—Ruby G. Bradley; Lt. Col.—Ann M. Witczak; Maj.—Mary M. Matlavage; Capt.—Elizabeth A. Simmons; First Lt.—Edna L. Capper; Second Lt.—Betty T. Forbes.

Army Medical Specialist Corps

Lt. Col.—Alene V. Ness; Maj.—Mildred J. Anderson; Capt.—Helen E. Cruickshank; First Lt.—Marilyn C. Olson.

Maj. Trulock New Pacific WAC Staff Advisor

Maj. Sue B. Trulock is the newly appointed WAC Staff Advisor for U. S. Army Pacific, replacing Lt. Col. Annie V. Gardner, who returns to the U. S. in December for reassignment at Governors Island, N. Y.

U. S. ARMY ORDERS

Wilber M. Brucker—Secretary of the Army

Hugh M. Milton, II—Under Secretary of the Army
—Assistant Secretary (Manpower & Reserve Forces)
Dewey Short—Assistant Secretary (Civil-Military Affairs)
Frank H. Higgins—Assistant Secretary (Logistics)
George H. Roderick—Assistant Secretary (Financial Management)
William H. Martin—Director, Research and Development
General Maxwell D. Taylor—Chief of Staff

GENERAL OFFICERS—

Maj General

Jones, Herbert M., Ret upon appl.
Barnes, Verdi B., USA Elm Joint Middle East Planning Committee, Wash, DC, to OC of SA, Wash, DC.

Brig General

Allen, Irvin L., ODCSLOG USA, to USA Elm Armed Forces Sup Spt Cen, Wash, DC.

General Officer Appointments—

To Maj General

Lee, Robert V., apt TAG, USA, and Maj Gen in RA w/DR 2 Jul '57 (eff 1 Nov).
Tobey, Frank A., apt USA C of C and Maj Gen in AUS, w/DR 1 Jul '54 (eff 1 Nov).

To Brig General

Campbell, Fred P., Arty (temp apt) W/DR 1 Nov '58.

INFANTRY—

Colonel

O'Brien, Francis W., Ft Jackson, to OUS ARMA Am Emb, Dublin.
Pittman, Joseph M., Wash, DC, to Korea.
Nichols, Earle B., Norfolk, Va, to USA AD GRU Korea, Yongsan.

Lt Colonel

Brown, Richard M., Richmond, Va, to ODCS PER USA, Wash, DC.
Abrignani, Vincent A., Ft McPherson, to USA Elm Hq Allied Forces Southern Europe Naples.
Beck, Bernard B., Ft Benning, to OACSI USA, Wash, DC.
Dickson, Robert S., 3d, Ft Campbell, to Stu Det Co C USALS, Presidio of Monterey.
Beaumont, Harry C., Wash, DC, to Off Stu Co (stu) USAAVNS, Ft Rucker.
Davis, Don, Wash, DC, to OUSARMA Am Emb, Pretoria, Union South Africa.

—Continued on page 13

**YOU CAN SAVE MONEY ON
YOUR AUTOMOBILE Insurance**

**FOR OFFICERS AND FIRST THREE PAY
GRADES OF NON-COMMISSIONED OFFICERS**

- STANDARD - FULL COVERAGE POLICIES
- NO RESTRICTING ENDORSEMENTS
- DEPENDABLE NATIONWIDE CLAIMS SERVICE
- RATES AT SUBSTANTIAL SAVINGS
- PREMIUMS BY INSTALLMENTS
- INSURANCE AVAILABLE IN OCCUPIED AREAS

INSURE WITH INTERNATIONAL SERVICE INSURANCE CO.

Check the Yellow Pages for our Local Representative or write today for complete information.

INTERNATIONAL SERVICE INSURANCE COMPANY
1401 W. LANCASTER • FORT WORTH, TEXAS

Car Year _____ Make _____ Model _____ Body Type _____
No. Cyls. _____ Date Purch _____ New or Used _____ Cost _____
Current Year & State Registration _____
Age of Youngest Driver in Your Household _____
Location of Car _____
Name and Rank _____
Military Address _____

☐ Send Information on Auto Financing



Especially for you...

- ★ A life insurance service exclusively for officers and their families;
- ★ A Personal Affairs Service in Washington to assist you or your beneficiary;
- ★ Premiums payable by allotment at one-twelfth annual rate, also available later in civilian life;
- ★ Policy loans available by wire or mail without note or policy endorsement;
- ★ Up to \$1,500 available by wire in event of death on active duty;
- ★ Aviation coverage to fit your individual flying needs with extra premium refunded if grounded 90 days or more;
- ★ The best policies available to you anywhere including the new FAMILY PROTECTOR Rider;
- ★ More than \$300,000,000 of Life Insurance in Force.

UNITED SERVICES
Life Insurance Company

1625 EYE STREET, N.W. • WASHINGTON 6, D. C.

Life Insurance Protection Exclusively For The
Service Officer, His Wife and Children

WHEN YOU TALK...DO PEOPLE LISTEN?

A MESSAGE FROM
Dr. J. Chapman Bradley

"You probably know—and perhaps have envied—people who never seem at a loss for words. In business, they always seem able to express opinions in words that carry weight and build a reputation for sound judgment. At social affairs, they talk easily and entertainingly whether the conversation turns to politics, golf, science, baseball, world affairs, or children. And whenever they talk, people listen.

"Why? What do they have that makes them both interesting and impressive? The answer is something we can all acquire—*broad knowledge*—and the quickest, surest, easiest way of adding to your knowledge is by having a set of the Encyclopaedia Britannica in your home. For almost 200 years, the Encyclopaedia Britannica has been recognized as the greatest treasure of knowledge ever published. It will pay you to glance through the plan described below which enables you to own the new edition of the Encyclopaedia Britannica easily and inexpensively. With this great storehouse of information at your fingertips, you will soon acquire the habit of 'looking it up in Britannica' and thus acquire the command of language... the interesting information... the authoritative knowledge that makes people listen when you talk."

ESSENTIAL IN EVERY HOME
WHERE EDUCATION IS RESPECTED

ENCYCLOPAEDIA BRITANNICA

Brand new edition now available direct from the
publisher on Book a Month Payment Plan

**Special Discount
to Military Personnel!**

you get all 24 volumes now—pay later!



The latest edition of Britannica—the greatest treasure of knowledge ever published—is now being offered at a *special discount* to Military Personnel on Active Duty only. All 24 handsome volumes of this world-renowned reference library will be delivered to your home NOW direct from the publisher. You pay later at a cost so low it is as easy as buying a book a month!

Equivalent to a library of 1,000 books!

The Encyclopaedia Britannica is the most valuable gift you can give yourself and your family—the priceless gift of knowledge. Information on every subject significant to mankind is contained in its new edition. It is equivalent to a library of 1,000 books, bringing you the knowledge and authority of world-recognized leaders in every field.

Just think of a subject, and you'll find it in the Encyclopaedia Britannica—whether it is a special subject applicable to your military career, such as Military Psychology, Nuclear Development, Veterans organizations—or subjects of general interest, such as information on the rules of a sport, the background of a religion, how to build a brick arch in a fireplace, the science of launching a guided missile.

The new Britannica almost "televises" informa-

tion to you, with 23,494 magnificent photographs, maps, and drawings. In every respect, Britannica is the largest and most complete reference set published in America, containing 26,000 pages and over 38,000,000 words.

Symbol of a good home

Encyclopaedia Britannica cannot help but have a lasting effect on you as well as on the growth and development of your children in school and in later life. Benjamin Franklin said: "An investment in knowledge pays the best interest," and Britannica gives you the accumulated knowledge of the world

in clear, easy-to-read language and superb illustrations. It is essential in every home where education is valued and respected.

Preview Booklet Offered FREE

Simply fill in and mail the coupon today, and we will send you... without cost or obligation... a copy of our beautiful, new booklet which contains an exciting preview of the latest edition of Encyclopaedia Britannica. Send no money—not even for postage. It's yours, absolutely free! However, since this offer is necessarily limited, please mail the coupon today before it slips your mind.

**Mail Coupon Now for
FREE BOOKLET**



ENCYCLOPAEDIA BRITANNICA, DEPT. 40-H
425 N. Michigan Avenue, Chicago 11, Illinois

Please send me, free and without obligation, your colorful Preview Booklet which pictures and describes the latest edition of ENCYCLOPAEDIA BRITANNICA. Also include complete information on how I may obtain this magnificent set, direct from the publisher, on the Book a Month Payment Plan.

Name Please Print

Address

City Zone State

In Canada, write E.B. Ltd., Terminal Bldg., Toronto, Ont.

Navy Personnel Chief Gives Report To Cordiner Group

From page 3—

best qualified for promotion to the next higher grade."

Admiral Smith declared that the proposed "hump program" will somewhat exceed that degree of severity which would be necessary to achieve pure quality control. This is necessitated by the mal-distribution of officers by year group."

He noted that the Navy is now assessing heavy forced attrition at selection points to lieutenant commander and above, which "assures promotion of only the very finest of the eligible officers."

He said, "Without the 'hump' legislation, even heavier attrition will be forced, resulting in failure of selection of significant numbers of outstanding officers."

Discussing the new senior enlisted pay grades, the Chief of Personnel said care has been taken to insure that there will be little loss in prestige of pay grade E-7, but that there will be increased prestige for E-8 and E-9. For this reason, he said, the Navy will use the Cordiner recommendations which restrict the new pay grades to 1.5% for E-8 and .5% for E-9. Should the Navy go to the maximum numbers authorized by law (2% for E-8

and 1% for E-9), Admiral Smith said "we would have more than one E-8 or E-9 for each two E-7's."

He added, however, that the Navy has not completely ruled out the possibility of using the higher percentages, but will do so only if it is determined "that this will strengthen and enhance the Navy Enlisted Program."

He said no men in pay grades E-8 and E-9 will receive proficiency pay this fiscal year. The greatest number of proficiency payments in fiscal '60 will go to E-4's, who will get 35% of the awards. E-5's will receive 27%; E-6—23% and E-7—15%.



U. S. NAVY selects CURTISS-WRIGHT POWER AND DEPENDABILITY for extended radar range on GRUMMAN WF-2 "Saucertops"

Providing airlift and mobility for giant saucer-like radomes that give new and longer range to carrier-borne radar, Grumman WF-2 "Tracers" are now in production for service on U. S. Navy Carriers. Like many other types of advanced Navy aircraft, these early warning "Tracers" rely on the tested and proved power of Curtiss-Wright engines.

On these same carriers, Curtiss-Wright Turbojet engines power over forty percent of the first line operational fighters and attack bombers. Around the world, Curtiss-Wright power in its many forms is performing round-the-clock duty with the military services of the U. S. and NATO nations.

WRIGHT AERONAUTICAL DIVISION

CURTISS-WRIGHT

CORPORATION • WOOD-RIDGE, N. J.



TOAST NEW SUPPLY DIV. RADM. Hugh C. Haynsworth, Jr. (SC) USN, left, and Cdr. Walter W. Tolson, (SC) USN, Director of the newly formed Fleet Operations Division in BuSAND, celebrate the new organization at a coffee break. The Division, which will function under Adm. Haynsworth's Supply Office, will bring together responsibilities previously shared by various divisions in the Bureau.

Marine Integration Deadline 1 January

Eligible Marine Corps ground Reserve officers have only a few more weeks to submit applications for integration into the Regular component.

Reserve ground officers who have an initial date of rank as second lieutenant of 4 June 1955 to and including 7 June 1957 are eligible.

Applications must arrive at Headquarters by 1 January 1959.

A board of officers will make selections during January, with results to be published the latter part of that month, or early February.

Detailed information on the Reserve to Regular program is contained in Marine Corps Order 1040.8.

Marine Retirements

The following Marine Corps officers were retired this month in the ranks indicated:

MORE THAN 20 YEARS

*Sherman, BGen P D	Minor, Capt Lewis
Balakas, Capt J Jr	Overby, Capt Eber
Garlick, Capt E D	Ahlstrom, CWO A T
Jensen, Capt C C	Bock, CWO Carl A
Miller, Capt H C	Plumley, CWO R

TEMPORARILY DISABLED

Burgess, LCol R	Carr, Maj W E
Nicholson, LCol D D	Garrison, Capt G W Jr
	Guldet, Capt L

RETIRED INVOLUNTARILY

*Hunter, COW4 G C	Kepple, CWO W C
-------------------	-----------------

PERMANENTLY DISABLED

*Parmelee, BGen P O	Stringl, 1st Lt J G
Gowan, LCol R J	Lansill, CWO B B
Compton, Maj A A	Parrett, CWO H R
McManus, Maj G B	Spudic, CWO Joseph
Anderson, Capt A C	Thomas, WO H A
McPartland, Capt J F	

PUBLIC LAW 810

*Fay, LGen B T	Burks, LCol A J
Fisher, BGen C A	Cocke, LCol B T
Flicker, Col Peter	Routh, LCol D A

*Denotes officers placed on the retired list with the rank of the next higher grade than that in which serving at the time of retirement by reason of having been specially commended for performance of duty in actual combat.

Leaving the service?

If you are an officer or an enlisted man of E-4 or higher rating, and finishing your tour of duty, we'd like to talk to you.

Ours is a twenty-five-year-old company, which offers company financed training, unlimited opportunity and pleasant, profitable and permanent association. We have offices throughout the U. S. and Hawaii. You can probably pick the area in which you want to live.

Write for information to Box 217, The Journal.

U. S. NAVY ORDERS

Thomas S. Gates, Jr.—Secretary of the Navy
William B. Franke—Under Secretary of the Navy
Garrison Norton—Assistant Secretary of the Navy for Air
Fred A. Bantz—Assistant Secretary (Material)
J. Sinclair Armstrong—Assistant Secretary (Financial Management)
Richard Jackson—Assistant Secretary (Manpower, Personnel & Reserve Forces)
Admiral Arleigh A. Burke—Chief of Naval Operations

CAPTAIN

Benin, Francis J., CO USS Mount McKinley; to ComPhibRon Four.
Christie, Gerald L., CO USS Henrico; to ChLaborBr JStaff ComUSFor Japan.
Cowell, John B., CO USS Galveston; to OpNav.
Coyer, Harry H., Jr., The JStaffOfc JCS Wash DC; to CO NavExamCen NTC GLakes.
Houston, Charles E., CO NAS Cubi Pt; to MILAppDiv AEC Germantown.
Johnson, Nels C., OpNav; to CO USS Helena.
Loring, Richard B., CO USS Seawolf; to OpNav.
Morton, Thomas H., OpNav; to CO USS Columbus.
Pruett, Carl E. (MC), LOff AeroMedLab Hq Wright AirDevCen Air Research DevCom Wright-Patterson AFB; to NaMisTestCen Point Mugu.
Walliszewski, Henry L., CO USS Mauna Kea; to InsGen Staff ComNav Marianas.
Wirthlin, Milton R. (MC), NavSta SDiego; to AsstDistMedOff 11ND.

COMMANDER

Beck, Robert E., Jr., STRIKFLTANT; to SECONDFLT.
Bogan, Lewis F., AFSC NORVA DUINS; to AIRANTISUBRON 2L.
Bradway, William S., Jr., OCEANOGRAPHIC SYSLANT; to COMCORTRON 10.
Carlson, Harold G., OFC OF BAGR EAST DIST NYK; to CARAEWRON 11.

Navy Gives Warrants To 45 Petty Officers

The Navy has issued appointments as warrant officer, W-1, to 13 first class and 32 chief petty officers.

The appointments were made from an eligibility list established by a selection board which met last February.

Names and categories of those advanced are:

Boatswain—BMC Thomas W. Felts.
Aviation Ordnance—ACC Judson M. Brodie, Jr.

Surface Ordnance—GMI's Leland C. Anthony, Kenneth H. Broomhead, Ralph H. Conway, Joseph P. Gabler, Frank Stephen and John E. Stroberg.

Control Ordnance—FIC Jack R. Jensen.
Machinist—ENC's Benton E. Buell, Herbert P. Burkhardt, Wallace D. Dimarian and Everett W. Meagher; BTI William Hensler; ETC Gerald A. Sobleck; MMC Douglas B. Smith; and MRCA Thomas C. Lawrence.

Electrician—ICC's John D. Coppersmith, "P" Garner and Benjamin C. Hibbs; EMI George E. Shelton; and EMC's Calem M. La Combe, John R. Shappard and Wendell E. McElroy.

Electronics Technician—ETCA Harland D. Anderson; ETC's William D. Inman and Chester J. Skjod; and RMC's Lilburn K. Combs and Charles D. Ransdell.

Ships Clerk—PNCA Junior E. Britton; CSC Anthony Bruno; SKI's Donald D. Cullen, Warren E. Lindberg and Donald J. Zink; CSCA John B. Duran; SKCA Dale Grudt; SKC's William A. Hammond and Charles P. Luke; CSI James W. Wilton; and DKI Harry K. Van Doren.

Medical Service—HMC's Howard W. Commins, William J. Schimpf, William C. Soule and Donald A. Warner.

Aerology—Frank L. Jones.

Doyle, Patrick, NAVSTA KWAJALEIN; to AEWRON 15.
Dreyfous, Lewis E. (SC), NSC OAK; to FAIRFAX.
Griffin, Edwin C., OPNAV; to CO ATKRON 66.
Hazelton, DeWitt W., BUORD; to USS ESSEX.
Herriman, Fred C., AEWRON 15; to NYGRU.
Kennedy, Austin J., Jr. (SC), FAIRJAX; to USS SARATOGA.

Kuntz, Robert E., BUORD; to AIRDEVRON FIVE.
Mell, Kenneth L., TRAPAC; to BUPERS.
Meyer, Herman E., NAVCOMMSTA ADAK; to USNAVPGSCOL MONTEREY.
Monahan, Robert J., OSD WASHDC; to USS VALCOUR.
Myers, Robert I., OFC OF BAR MCDONNELL AIR CORP STL; to CARDIV ONE.
Pendleton, Charles A., CO ATKRON 12; to USS LEXINGTON.
Ray, Thomas W., AEWRON 11; to NAAS WHITINGFLD MILTON.
Sawyer, Clifford R., NAAS KINGSVILLE; to CO FITRON 33.
Schuller, Margaret (SC), NAVRECSTA WASHDC; to NAVSUPPACTY NAPLES.
Shelton, Samuel M., NABATACOM NAS PNCLA; to NAVAIRPAC.
Smith, James W., BUPERS; to USS VALLEY FORGE.

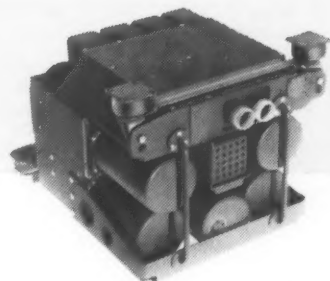
Army Navy Air Force Journal 7
15 Nov. 1958 (Vol. 96, P. 315)

Stacy, James M., NAS CORPC; to CO FITRON 81.
Sunquist, Gustave A., Jr., CO FITRON 24; to OFC OF BAR MCDONNELL AIRCORP STL.
Thompson, Harold R., Jr., OPNAV; to DES-FLOT TWO.
Vance, George F., NAS SOWEYMOUTH; to BUPERS.
Whelan, Robert E. (SC), NSD SDIEGO; to ORDSUPOFC MECH.
Wooten, Amos L., NARTU NORVA; to USS ONSLOW.
Baker, Raymond W., CO USS WARRINGTON; to NAVHOSP NPT TRMT.
Beaver, John F. (CEC), NAVHOSP ST ALBANS LI; to NAVMCB NR THREE.

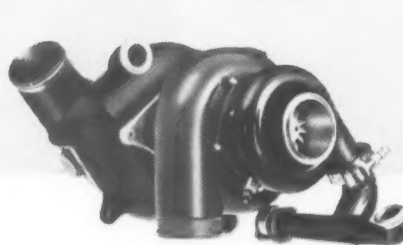
—Continued on page 20

THE NAVY'S FIRST WEAPON SYSTEM...

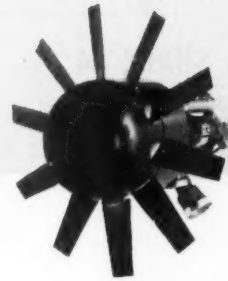
The A3J "Vigilante,"
equipped with vital
AiResearch subsystems



Centralized Air Data Computing System



Refrigeration Package



Ram Air Turbine

North American Aviation's twin-jet A3J "Vigilante" is the Navy's newest attack weapon system... an all-weather, carrier-based, 30,000 lb. thrust aircraft which delivers both conventional and nuclear weapons from high or low altitudes at supersonic speeds.

Contributing to the success of the first aircraft produced under the Navy's weapon system management concept is the following AiResearch equipment:

AiResearch Centralized Air Data Computing System pro-

vides information for the major flight data subsystems dealing with bombing, navigation, engine inlet control, radar, automatic flight control and includes cockpit indicators showing true air speed, altitude and engine inlet air temperature.

AiResearch Environmental System Components for personnel and compartment air conditioning and pressurization include: cabin pressure regulators, safety valves, cabin refrigeration package, equipment compartment refrigeration package, primary heat

exchangers, pressure suit heat exchangers and water-alcohol tanks for evaporative cooling.

AiResearch Ram Air Turbines provide power for operation of surface controls, instrumentation and landing gear in case of emergencies. Also included are miscellaneous valves and electro-mechanical equipment.

Systems engineering, support services and systems management have enabled AiResearch to integrate these vital subsystems into North American's A3J.

Let USAA
trim ***36%**
from your
Auto Insurance Cost

United Services Automobile Association, organized in 1922, is a non-profit insurance association managed and directed by active and retired officers of the U.S. Armed Forces.

Eligibility is aimed at officers, a preferred risk group. Over 300,000 members of USAA now enjoy liberal savings on insurance. To save costs, selling is by mail. Write today for details.

UNITED SERVICES AUTOMOBILE ASSOCIATION

Dept. AS-1, USAA Bldg., 4119 Broadway, San Antonio 9, Texas



ENGINEERING REPRESENTATIVES: AIRSUPPLY AND AERO ENGINEERING, OFFICES IN MAJOR CITIES

AiResearch Manufacturing Divisions

Los Angeles 45, California • Phoenix, Arizona

Systems, Packages and Components for: AIRCRAFT, MISSILE, ELECTRONIC, NUCLEAR AND INDUSTRIAL APPLICATIONS

Air Force Leaders Report Plans For Manned Aircraft-Missile "Mix"

From first page—
available resources.

"This balance, between aircraft and missile units, must reflect the valid requirement for both families of weapons, each to accomplish those military tasks for which it is best suited. Program planning must be geared to the characteristics and military usefulness of the two families of weapons.

"The precise impact of missile availabilities and the degree to which they satisfy military requirements most compatible with their characteristics and capabilities cannot be stated with assurance.

"At this stage in the development of missiles it is extremely difficult to establish any fixed relationship between the capability and effectiveness of air-

craft squadrons and missile squadrons. The planner must exercise a high degree of judgment to attain the best balance and mix achievable during this period."

General Wilson, the Department Chief, told the Reserves that the missile "has emerged as a new, and to some, a fantastic method of warfare. However, we in the Air Force who have been closely connected with military weapons over the past years feel that missiles are a normal growth in technology—an advancement in the state of the art.

"If the Air Force is to perform its mission well in the immediate future we must select the weapons system best suited for the job.

"If the unmanned vehicle can do the job better it will be used. If the manned

vehicle can do a better job, it will be employed. If a mixture of manned and unmanned vehicles is indicated, which is most likely, an optimum mix will be used."

It was noted that in discussing the weapons of the future, the first mentioned by the Development Chief was the North American F-108 manned interceptor.

"With speeds of Mach 3 and ranges greatly extended over present interceptors the F-108 will be able to reach out and destroy enemy air breathing bombers or air breathing missiles long before they reach their designated targets in the United States.

"Not only will the F-108 have a greatly improved electronic guidance system to enable it to seek out the target but it will be equipped with a Falcon-type guided aircraft rocket with a nuclear warhead. The missile itself will be able to reach out at much greater distances than any other current guided air-to-air missile."

The great capabilities of this new manned aircraft were also touched upon by Lt. Gen. C. S. Irvine, Deputy Chief of Staff, Materiel, who pointed out that the F-108 lock-on system will have a range of approximately four times the present capability of our Century Series Aircraft.

In the SAC weapon category, General Wilson said that the 1300-mile-an-hour Convair B-58, "has been very successful and the first units should be operational in a matter of months."

To give more punch to the B-52 bomber, General Wilson stressed the importance of the Hound Dog missile now under development by North American Aircraft. The Hound Dog, he said, will enable the bombers to launch the missile long before they reach a heavily defended area.

Lt. Gen. Dean C. Strother, Deputy Chief of Staff, Operations, likewise stressed the importance of the Hound Dog which he said would be "capable of launching up to several hundred miles from the target, giving us a most happy marriage of

manned and unmanned weapon systems."

General Wilson also touched on the development program for a nuclear propelled aircraft.

"We have made much progress," General Wilson said, "and, while I cannot tell you when, we will have a nuclear bomber in the future Air Force.

"Such a bomber will have the advantages of unlimited range and the ability to stay in the air indefinitely. Also, as in the case of the B-70, the nuclear propelled aircraft would have the capability of air launching ballistic missiles."

HOSPITAL O.K.'D

Secretary James H. Douglas, jr., has approved award of a construction contract for a new 135-bed hospital at the U. S. Air Force Academy, to the H. B. Baker Construction Company of Colorado Springs.

In addition to its bed patient care, the hospital will provide flight surgeon and out patient facilities for the cadets, base personnel and families.

Estimated cost is \$3.4 million.

Analysis Program Will Aid AMC Management

In an effort to streamline its management operations, the Air Materiel Command has established an Operational Analysis Office in its Directorate of Plans and Programs, Wright-Patterson AFB, Ohio.

Similar offices will be created in air materiel areas and Air Force depots.

The Operations Analysis Program will attempt to apply scientific and mathematical approaches to Air Force management problems.

Similar operations analysis programs exist in USAF Headquarters and in most other operational commands, such as the Strategic Air Command and the Tactical Air Command.



NORAD'S TOP NON-COMS. General Earle E. Partridge (right) Commander-in-Chief North American Air Defense, congratulates SMS Tom Rhone, left, and SMS Roy Painter, the only NORAD airmen to receive the newly created Air Force rank of Senior Master Sergeant. Both are stationed at Ent AFB, Colorado Springs.

Creighton

Made to the highest standard of Regulation

WINTER SHADE 84
AIR FORCE
BLUE SHIRTS

Handsomely styled in soft, warm 100% wool.
Every detail hand-tailored by master Craftsmen.
Satin yoke and band. Concealed pen and pencil pocket. London-shrunk to assure permanent shape-retention. New patented "slotted" collar-stays remain in collar while wearing insignia.



One-pocket model, "wash 'n' wear" shirts

A.F. SHADE 126 BLUE
OXFORD SHIRTS

Luxurious blend of 65% Dacron 35% Cotton.
Easy-to-care-for . . . wash by hand . . .
drip dry . . . wrinkles fall out.
Guaranteed non-chlorine retentive fabric.
Same model shirt also available in 100%
Combed Cotton, for conventional laundering.

at your Post Exchange and Uniform Dealer

CREIGHTON SHIRT CO., INC., NEW HAVEN, CONN.

Manufacturers nearly half a century



Housing Is Greatest Need In Air Force Personnel Program, Gen. O'Donnell Reports

First and foremost of the things needed to make the Air Force "a decent place to work and live" is a sufficient number of adequate quarters, Lt. Gen. Emmett O'Donnell, jr., USAF Deputy Chief of Staff, Personnel, told the Chief of Staff's Reserve Forces Seminar in the Pentagon last week.

"Housing" is going to be the word you hear most in the near future," the Personnel chief told the more than 260 Reserve officers who attended the Seminar at which



Lt. Gen. O'Donnell

Maj. Gen. R. A. Grussendorf, Assistant Chief of Staff for Reserve Forces, was moderator.

"This is the area in which the greatest return can be expected," General O'Donnell said. "When the individual in the Air Force no longer has to choose between his career and a decent living standard for his family, we should have reached the goal of a professional force."

"Barracks, BOQ's, and the other facilities that go into the pattern of life in the Air Force must be up to decent standards. A lot of cash in the pocket and a room in a WWII temporary structure is not the combination which will attract the type of man we need. Needless to add, it is the young officer and the first term airman who are most influenced by these factors."

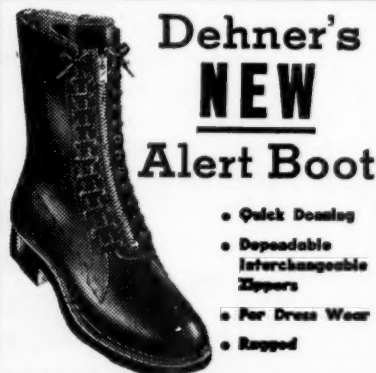
Personnel In Transition

General O'Donnell recalled the career incentive measures already enacted, such as the Augmentation Act, Family Medical Care, Survivors Benefits and the Pay Act. "But," he added, "while there is vast improvement, there was a lot of room for improvement and there is still a good way to go."

The Personnel chief characterized the current year as a period of marked transition from the standpoint of personnel. The Air Force, he said, is getting out of the area that has plagued it since WWII, that of "simple mass retention," and can now afford to pick and choose "to turn down those who can't handle the job the way we think we want it handled."

"We intend to bear down on ineffective officers," he declared. "Increased emphasis on this score has resulted in the identification of those who are not performing."

—Continued on next page



Dehner's
NEW
Alert Boot

- Quick Donning
- Dependable Interchangeable Zippers
- For Dress Wear
- Rugged

THE DEHNER CO., INC.
2057 Farnam Omaha, Nebraska

U. S. AIR FORCE ORDERS

James H. Douglas, Jr.—Secretary of the Air Force
 Malcolm A. MacIntyre—Under Secretary of the Air Force
 Dudley O. Sharp—Assistant Secretary (Material)
 Lyle S. Garlock—Assistant Secretary (Financial Management)
 David S. Smith—Assistant Secretary (Manpower Personnel & Reserve Forces)
 Richard C. Horner—Assistant Secretary (Research & Development)
 General Thomas D. White—Chief of Staff

LIEUTENANT GENERAL

Quesada, Elwood R. Ret. resigned, eff 31 Oct 58.

MAJOR

Carter, Daniel R. Walker AFB, to 4228th AB Gp, Columbus AFB, Miss.
 Anderson, James E. Fairchild AFB, to 34th Rflg Sq, SAC, Offutt AFB.
 Duty, Jerald O. Seattle, to dy w/Boeing Airplane Co, Wichita, Kans.
 Taylor, William J. Jr. APO 25, NY, to 3902d Trans Sq, SAC, Offutt AFB.
 Atherton, James R. Fairchild AFB, to 4167th USAFH, PAC, Travis AFB.
 Carberry, Donald J. Anderson AFB, Guam, to 347th Cmbt Crew Tng Wg, McConnell AFB.

Fr Wash, DC to Sta Indicated

Bullard, Paul K. Hq 3535th Nav Tng Wg, ATC, Mather AFB.
 Nead, Clayton J. Hq 14th ADiv, SAC, Travis AFB.

CAPTAIN

Mancy, Garrett C. Selfridge AFB, to Hq, Wash AD Sector, ADC, Ft Lee, Va.
 Mottley, Harry E. Jr. Holloman AFB, to Hq Rome Air Dev Cn, ARDC, Griffiss AFB.
 Mayward, James R. Andersen AFB, Guam, to 35th Avn Dep Sq, SAC, Biggs AFB.
 Harmatys, Casimir R. Walker AFB, to Warner Robins Air Mat Area, AMC, Robins AFB.
 Brownlow, Neil C. APO 23, NY, to 3902d USAFH, SAC, Offutt AFB.
 Hoyle, Robert W. Saigon, Vietnam, to 30th Communications Sq Comd, SAC, Offutt AFB.

fication of more than 100 cases in the first three months of the action, as compared with 124 cases in calendar '56 and 148 in calendar '57. As you can see, the numbers involved are minor."

Likewise, in the airman category "the ratio of 35% ineligible for reenlistment (out of total airman separations) indicates the pressure we have placed on attaining a 'high quality' force."

Remote Duty Pay

General O'Donnell revealed that the Air Force has recommended that the Department of Defense develop a legislative proposal embodying the Cordiner recommendations for remote and isolated duty pay. They would cost \$16,000,000 for the Air Force in fiscal year 1960. The Cordiner recommendations included a sliding scale of payments expressed as a percentage of the member's basic pay, in increments of 10%, 15%, 20%, and 25%, or in exceptional cases 40%, depending upon the degree of applicability of the criteria.

"There is now cause for much more than cautious optimism," General O'Donnell said. "We are reducing our personnel problems to manageable proportions."

"DOUBLE-HEADER"

Holds 2 Caps As Shown



\$4.95

P.P. Prepaid
(Tax Incl.)

Neat Idea! Protects caps while traveling or at quarters. Water-repellent black fibre, reinforced with steel. Durable safety catch, plastic handle—same plate, too Shipped prepaid, only \$4.95 (tax included). Send check with order.

SWAGGER STICKS

Pigskin Covered 24"\$2.95
 Pigskin Covered (loaded) 26"\$4.95

Luxenberg

Military & Civilian Tailors
 485 Madison Ave. (52nd St.) New York
 "Ask for Nat"



—Continued on page 20

Army Navy Air Force Journal 9
 15 Nov. 1958 (Vol. 96, P. 317)

AIR FORCE HISTORY. Chancellor Lawrence A. Kimpton (left) University of Chicago, presents Secretary of the Air Force James H. Douglas with a copy of the book "Services Around the World." This is the seventh and final volume of the series, "The Army Air Forces in World War II," the official history prepared by the USAF historical division. All seven volumes were published by the University of Chicago press as a non-profit venture.

Sixth sense for Republic's F-105

Advanced versions of Republic's F-105 will be able to nail targets on the head, night or day, cloudy or clear—even if the targets are hidden deep in rugged mountains. This remarkable capability stems from NASARR—the F-105's monopulse radar system—developed and manufactured by Autonetics for the AN/ASC-19 armament control system.

Lightweight, compact NASARR is the only system in production that provides these radar functions for both low-

level and high-level missions...air search, automatic tracking, ground mapping, and terrain avoidance.

Like Autonetics' other advanced guidance and control systems, NASARR is reliable and available. Years of R & D... of working ahead of the field...have made it so.

Please write for more detailed information.

Autonetics

A Division of North American Aviation, Inc. • Downey, California





"SPOKESMAN OF THE SERVICES SINCE 1863"
1710 CONNECTICUT AVENUE, N.W., WASHINGTON 9, D. C.

LeROY WHITMAN
Editor-Publisher

D. C. BROWN
President-Comptroller

DANIEL Z. HENKIN
Assistant Editor

15 NOVEMBER 1958

Cordiner Committee Gets "Progress Report"

Action of the Department of Defense in inviting the members of the Defense Advisory Committee on Professional and Technical Compensation, better known as the Cordiner Committee, to return to the Pentagon for a briefing on what has been done to put its recommendations into effect establishes a fine and deserved precedent. Too often in the past committees of distinguished civilians have worked arduously on Service problems only to be forgotten after their reports were submitted.

The Cordiner Committee's "Modern Concept of Manpower Management and Compensation" is a land-mark in the development of Service personnel policies. The leaders in business and industry who formulated it devoted nearly a year of intensive fact-gathering, involving the testimony of hundreds of Service officers and enlisted personnel and thousands of miles of travel. Furthermore, the chairman, Mr. Ralph J. Cordiner, who is Chairman of the Board of the General Electric Company, and many of its members, followed upon their work by speaking and writing about it and by returning to Washington to testify before Congressional Committees.

Now the members of the Committee not only have the satisfaction of having seen Congress enact a bill carrying out some of the provisions of its pay recommendations, but also of being taken into the confidence of the Department on its plans for putting more of its principles into effect.

More remains to be done to implement the Report fully and to create a genuinely stable personnel situation in the forces of National Defense. We know we can count on Mr. Cordiner and his associates in helping to bring this about.

Air Force Reserves A "Member Of The Family"

The Air Force's first "Chief of Staff's Reserve Forces Seminar," which drew to the Pentagon more than 260 Reserves officers from all over the nation, was a marked success and drew favorable comments from those attending.

As reported in a number of articles appearing elsewhere in this issue of THE JOURNAL, the importance which the Air Force placed upon this Seminar was evidenced by the high level of Air Force leaders who addressed it. Headed by the Chief of Staff, General Thomas D. White, and the Vice Chief of Staff, General Curtis E. LeMay, those reporting the Service's objectives, plans, and programs, included five Deputy Chiefs of Staff, plus the Comptroller and the Director of Legislative Liaison. Moderating the entire program was Maj. Gen. R. A. Grussendorf, Assistant Chief of Staff for Reserve Forces. The all-day Seminar was capped in the evening by a reception for Secretary of the Air Force James H. Douglas at Bolling Air Force Base.

Every effort was made not only to give these key Reservists a picture of every phase of Air Force activities and progress, but also to make the Reserves feel their importance in the program and that they are considered an inseparable part of the Air Force family.

Doubtless there are many phases of their relationship which the Reservists would like to see improved, but there is also no doubt but that this Seminar, and others which will follow, will do much to bring the components closer together.

Services Join In Honoring Representative Kilday

Service personnel and their families throughout the world joined in spirit with the San Antonio Chamber of Commerce 7 November when it sponsored an "Appreciation Dinner" for Representative Paul J. Kilday (D-Tex.), whose wide knowledge of the Armed Services and keen understanding of their personnel problems have led him to champion much of the legislation for the improvement of their status.

Secretary of Defense Neil H. McElroy, who had just returned from a trip around the world, flew to San Antonio to express the Services' high

regard for Mr. Kilday and his many major contributions to our military strength.

Service folk remember Representative Kilday particularly for the hard work and skill he displayed in working for the enactment of the pay bills, particularly the Cordiner provisions enacted last Spring. He likewise contributed heavily to the enactment of the Survivor Benefits, Family Medical Care and Housing Authorization Bills, as well as many others contributing to the welfare and status of Service personnel and to the career incentives program.

Mr. Kilday's reelection returns him to Congress for his twenty-first year. When the House of Representatives convenes in January, Mr. Kilday will rank number 50 in the total membership. Furthermore, he will be the third-ranking member on the Armed Services Committee, and if Representative Overton Brooks should accept the Chairmanship of the House Space Committee Mr. Kilday will be vice-chairman of the Service committee, ranking only after the Chairman, Representative Carl Vinson (D-Ga.) under whose distinguished leadership he has worked for so many years.

The Services welcome Mr. Kilday back and hope he will continue to serve for many years.

READERS' VIEWS

Information On Gen. Miles

■ Since my retirement in 1957, Mrs. Johnson and I have been doing research on General Nelson A. Miles and his Indian campaigns in the West with a view to writing a biography of General Miles. The General was Commander in Chief of the Army in 1895 and did not die until May, 1925, so we are hoping there are still retired officers who might have known General Miles personally. We would, also, like to trace General Miles' son and daughter.

With this in mind, would it be possible for you to print in THE JOURNAL that we are writing this biography and would appreciate any information on General Miles?

W. M. JOHNSON
BRIG. GEN., USA-RET.
RT. 3, PATTEE CANYON,
MISSOULA, MONTANA

The Competitive Tour Fix

■ Mysteries never cease and to paraphrase an ancient king, "Let fatuity flourish and confusion reign supreme." This is in relation to the current Army officer promotion policies. I just plain don't understand the principles or theory or system (or the absence of same) that are used to promote Army officers. Perhaps you or your kind readers can help me out.

To start with, a bunch of us Lieutenants signed up for the 1948 Competitive Tour program—it looked all right at the time but we must have missed some of the small print. We knocked ourselves out and sweated for a year. A lot of us made it or as it now seems were had.

One fine day in 1950 DA started promoting a group of 1st Johns to Captain—that is, with the exception of the Competitive Tour boys. We were told that we were only permanent 2d Johns and weren't entitled to be Captains until we got our permanent 1st Lieutenant rank. So we see officers junior to us promoted to Captain and start giving us orders where we used to order them around. These officers are now Majors and watching the Lt. Col. lists. This was low blow number one for the Competitive Tour officer.

Next thing: a new integration program comes around. The Captain that flunked the 1946 integration, couldn't qualify for Competitive Tour, didn't make one of the special deals, now turns in the same old forms (he has them memorized). What happens? He gets integrated into the RA and wouldn't you know it, they give him a date of rank senior to the old beat-up Competitive Tour Captain who was his senior for the past ten years or so. This is low blow number two.

The Competitive Tour men were finally promoted to temporary Captain in mid-1951 and will probably receive their Majority in 1961 on the permanent list. No wishy washy early temporary rank for them.

The reserve Captain who was just integrated will be promoted to Major in 1959 because of permanent grade—

this will occur even though he is junior to the old Competitive Tour man.

I just plain don't understand it. I have four questions, Mr. Anthony:

1. Why does DA hate Competitive Tour Regular officers?
2. Can I revert to my old pre-Competitive Tour status and apply for integration to pick up some of the new gravy?
3. Is there another brand of soap or tooth paste that you can recommend?
4. How is the civilian job market in the states these days?

This letter may sound facetious but each fact is true from my personal knowledge of individuals in each group. The Competitive Tour Officers are genuinely concerned. If your capable staff has any background on this subject I will greatly appreciate hearing from you. And, naturally, I hope that some of the powers-that-be will note this situation and perhaps equalize a most peculiar situation.

"A COMPETITIVE TOUR FRUSTRATED"

Reserves Help Retired

■ It is a matter of sound satisfaction to us who are concerned with the status, the rights and privileges, and the usefulness of retired members of the services to see the intelligent and courageous stand of THE JOURNAL both on the matter of "dual compensation," and on that of the equalization of retired pay. Your editorial support, as exemplified in your Editorial of 11 October 1958, is very heartening to all of us, and it is a privilege to be able to commend you for it, and to applaud your continued support.

As doubtless you know, this Association took a leading part, though thus far an ineffectual one, in seeking to protect the long standing tradition that retired pay should, as always, remain a percentage of current active duty pay. It was at our request, supported by other groups, that S. 4207 was introduced on July 31 last by Senators Jackson, Barrett, Goldwater and Thurmond; not with a view to enactment in the 85th Congress, but to give the matter a running start for the 86th Congress, and to bring about a Pentagon study on a timely basis. We hope that this kind of measure, to bring about the Recomputation of Retired Pay on the current basis, will be favorably reconsidered by the Congress next year.

Although Reserve retired officers have been exempted by judicial action from the "dual compensation" limitations, the remaining unfairness to Regular officers creates a disparity of which we most heartily disapprove, and which we will exert every effort to eliminate. Your cooperation in that area is deeply appreciated also.

FLOYD OLAS, CHAIRMAN
RESERVE OFFICERS ASSOCIATION
COMMITTEE ON RETIRED RESERVES
1018 SOUTH 60TH STREET
TACOMA 8, WASH.

Military Pay Voucher System Goes Into Effect 1 Jan.; Finance Chief Tells Details

By MAJ. GEN. PAUL A. MAYO
Chief of Finance, U. S. Army

ON 1 January 1959 the Army will commence paying its military personnel world-wide on the new Military Pay Voucher System.

This system was designed by the Army to meet the Army's needs. It was developed over an eighteen-month period in 1954 and 1955 and actual testing of the system commenced at Ft. Dix, N. J., in June of 1955.

Now, three and a half years and over a million payments later the system is going into Army-wide use. It is the most thoroughly studied and tested pay system ever adopted by the Army.

Extensive testing was conducted at eight different installations. At these test sites the system has been enthusiastically received by commanders, payees, personnel officers, and finance personnel.

The system was evaluated by an Army Observation and Evaluation Team composed of Army personnel with a wide background in military pay administration in both finance offices and unit personnel offices. This team recommended that the Military Pay Voucher system be adopted by the Army. The system has subsequently been approved by the Department of the Army, the Department of Defense and the General Accounting Office.

Basic Responsibilities the Same

The Military Pay Voucher system maintains the same basic division of responsibilities between Unit Personnel Offices and Finance Offices as exist to-

day. Under the Military Pay Record system the unit personnel officer reports changes of status that affect pay by means of Military Pay Orders. Under the new system he reports this data monthly on Military Pay Vouchers. Determination of entitlement and actual computation of the payroll is performed by the finance officer under both systems. The Military Pay Record system is based upon a "normal pay" concept which permits errors to perpetuate themselves and exist for long periods of time. The Military Pay Voucher system is based on the concept of payment through positive action. The Unit Personnel Officer is required to prepare an individual Military Pay Voucher for each man for every pay day. Preparation of this voucher requires a review of the individual's personnel record. Knowledge that the payee will receive a copy of this voucher is an added incentive to the unit personnel clerks to state the man's pay status accurately and to finance clerks to properly compute the voucher.

Improves Morale

Surveys at test sites revealed that the morale of individual soldiers was vastly improved by the new system. This is the result of the receipt at the time of pay, of a copy of an itemized pay voucher which provides the soldier all of the details of how his pay was computed. In the event of questions or doubts as to his pay, he can get them resolved immediately, either at the pay table, through his First Sergeant or through his Unit Personnel Office. There is no need for losing time going to the finance office to resolve a pay error, which may be real or imaginary.

In bettering the morale of the individual soldier there is a bettering in morale up the line. Unit commanders report that the system brings them closer to their men, saves valuable training time and results in a better financially informed soldier, a better paid soldier, and better unit morale.

Although the new system was tested and will be initially implemented on a manual basis, it was designed to operate manually, semi-manually, fully mechanically, and interchangeably between the three methods.

Mechanization Planned

The Army will now have a system capable of being mechanized and plans are being made to pursue the mechanization of the Military Pay Voucher System with the objective of accomplishing the most efficient and economical degree of mechanization consistent with the volume of work and the local situation. Many different types of equipment can be used from printing calculators to Automatic Data Processing Systems. As long as Military Pay Vouchers are prepared as the end product we will have Army-wide compatibility.

A unique feature of the new system is the provision for No Carbon Required Paper. The five part Military Pay Vouchers are printed on this revolutionary paper. These are the first major Army forms to use No Carbon Required Paper which produces copies by a chemical reaction without the need for carbon paper. The time which would be required to remove the carbons from interleaf carbon forms is saved. This paper is particularly suitable for financial forms as erasures remove the chemical which produces the copies and therefore any erasures are readily apparent.

Meets Demands of Nuclear Warfare

The new Military Pay Voucher System meets the special conditions which the Army will encounter under conditions of nuclear warfare. Under the new pay system units will no longer be tied to specific finance offices. The problems of withdrawing pay records from one finance office with all of the resulting confusion and workload in both personnel and finance offices is eliminated. With

the Military Pay Voucher System the unit maintains the Financial Data Records Folder for each service member as part of its own organic records regardless of the movement or reassignment of the unit. The payroll can be submitted to the nearest finance officer each month with no disruption of service.

Orderly Implementation

Extensive preparations have been made to insure an orderly and efficient implementation of the new system.

Representatives of the major commands and Technical Services of the Army have received training at the Finance School, U. S. Army and observed the system in operation at the test sites. They will spearhead the local training and preparation for installation of the system within their respective commands.

AR 37-104, concerning the Pay and Allowances of Military Personnel was revised to reflect the new system procedures. Three new chapters were written and published.

Cross-disbursing arrangements have been developed with the Air Force and Navy. The broad plan provides that the Army will make payment to the members of the Navy and Air Force under the military pay records system and Army members receiving regular finance service from the Navy and Air Force will also be paid under the military pay record system.

Department of the Army Finance and Adjutant General representatives visited all major stateside and overseas commands during September and October for the purpose of providing implementation guidance to key personnel.

The forms required for use in the system will be distributed well in advance of the date when they will be required. An initial supply of the forms will be in each major command not later than the 15th of November. These will be required for making the first payments under the system in January.

New Navy Electronic "Monster" Gives War College Officers A Shot At Fighting Battles With All Manner Of Present-Future Weapons

NAVAL WAR COLLEGE
NEWPORT, R. I.

NAVAL officers now have the capability to "fight" sea battles with weapons which are not yet in the fleet inventory, including nuclear devices and ballistic missiles.

This advanced training is made possible by use of the new \$7.25 million Navy Electronic Warfare Simulator installed at the Navy's top school of instruction here.

In addition to being able to employ the most modern and futuristic weapons without setting foot aboard a ship, officers who attend the Naval War College will receive at least 200% more combat training than their predecessors.

In the past, officers attending the year course at NWC were able to complete only four or five simulated war games because of the time it took experts to evaluate the significance of the action students ordered in theoretical battles.

Development of the NEWS eliminates

"LIQUIDATE" SPIES

The good-natured spirit of rivalry of war-gamers is evident in the signs which warn opposing White and Green force officers to steer clear of enemy Command Centers.

One sign posted outside the Green Area reads:

"White spies will be liquidated!" The White Area passageway is guarded by this notation:

"Entry of Green agents is prohibited by public law."

Says the White Area: "Green warmongers and members of the classless society will be nameless and faceless if found snooping around here."

Inside the Green Area this sign is found: "This reactionary workers paradise closed to White provocateurs! No work allowed after midnight, on Saturday, Sunday, except when necessary."

the necessity for prolonged determinations by umpires. NEWS' computers assess battle damage realistically in a matter of seconds.

The massive system, dubbed "The Monster" by NWC officials, allows each student to participate in 12 or more battles and, at the same time, to view Naval engagements fought by brother students.

RAdm. Charles H. Lyman, III, Chief of Staff and Aide to the President of NWC, who spoke to newsmen before the wraps were taken off the gigantic electronic simulator 7 November, emphasized that the advent of high-speed missiles, planes and ships makes it imperative that commanders be able to react in a split second. He noted that in the old days, when simulated battles were fought by blocking out problems on a large floor area, commanders had an unrealistic amount of time to marshal their thoughts when umpires stopped the progress of a fight to determine the impact of the commander's last maneuver.

Admiral Lyman said that the tempo and complexity of modern warfare precludes such delays. The modern-day Naval leader, he said, must be able to think and react rapidly under the stress of swiftly moving events.

Admiral Lyman pointed out that another advantage of the NEWS is that officers can be trained to use weapons which cannot be employed in actual

Fleet exercises because of their high cost and their potency, for example, nuclear bombs. He said the massive NEWS permits the Navy to run through the same problem time after time. This is not possible in actual Fleet operations because of the great expense involved.

The NEWS pits opposing forces against one another in mock battles. Officers on opposite sides have at their command the elements of mobility, fire-power and intelligence just as they would in an actual combat situation. The outcome of the battles rests with the ability of the individual to exercise professional judgment.

The NEWS is housed in a three-story building a block long. The complex simu-

ON THE SCENE

The Journal's naval affairs correspondent, Mr. Bill Immen, was the only Service paper representative who participated in the NEWS briefing at the Naval War College, Newport, R. I.

His presence there was in line with an intensified "on-the-scene" assignment schedule which is taking Journal reporters to key military installations throughout the Nation to describe new developments of importance to the Armed Forces.

lator consists of equipment rooms, control rooms, an umpire area and a series of 20 Command Centers—10 each for opposing White and Green forces.

Umpires are located in an auditorium

—Continued on page 33

ARMY NAVY AIR FORCE JOURNAL ESTABLISHED 1863

Published every Saturday by the
Army and Navy Journal, Inc.
1710 Connecticut Avenue Northwest
Washington 9, D. C.

Phone: HObart 2-1220

REGIONAL REPRESENTATIVES

New York, Gene Kraemer, 28 West 44th St., New York 36, N. Y. LOngacre 3-1750.
Detroit, C. J. Sheppard, Penobscot Bldg., Detroit 26, Mich. WOODWARD 2-3080.
Cleveland, Fred F. Fey, 339 Citizens Bldg., Cleveland 14, Ohio. CHerry 1-2029.
Chicago, Dick Jones, 333 No. Michigan Ave., Chicago 1, Ill. CENTral 6-2828.

"The Army and Navy Journal is established in the interest of no party; it will be controlled by no clique. Its independence will be absolute."—From Volume 1, Number 1, Army and Navy Journal, 29 August 1863.

Atlanta, Campbell Irving, Walton Bldg., Atlanta 3, Ga. JACKSON 2-6471.

Dallas, Richard E. Holman, 9006 Capri Drive, Dallas 18, Texas. DIAMOND 8-1229.

Los Angeles, Chris Dunkle, 740 South Western Ave., Los Angeles 5, Calif. DUNKirk 7-6149.

San Francisco, Chris Dunkle & Associates, 420 Market St., San Francisco 11, Calif. SUTTER 1-8854.

Member Audit Bureau of Circulations.

Subscription Rates: To individual members of the U. S. Armed Services and their families: One year, \$7.50; Two years, \$12.75. To civilians and organizations: One year, \$10.00; Two years, \$17.50. Single Copies, 30¢. Foreign Postage except APOs and FPOs, \$1 extra per year; Air Mail Postage to APOs and FPOs \$6.50 extra per year.

A WHITE HOUSE MEETING on 12 November provided leaders of the Retired Officers Association with an opportunity to report to the President on the need for remedial action to eliminate pay injustices to thousands of retired military personnel whose active duty careers ended before 1 June 1958. Lt. Gen. Willard S. Paul, USA-Ret., who was General Eisenhower's G-1 during WWII, and who is now ROA President as well as being President of Gettysburg, Pa., College, and RAdm. H. A. Houser, USN-Ret., ROA Legislative Chief, met with the Chief Executive.

GENERAL PAUL AND ADMIRAL HOUSER, in their session with the President, invited the Chief Executive to participate in the Retired Officers Association convention on 28 November. The President chatted with them about Association activities. At present, no ROA project has a higher priority than the drive to gain support for legislation that would give retired military people equal benefits, whether or not they happened to leave service before or after the new pay system went into effect on 1 June.

LOST WEEKENDS and other absences from duty because of drunkenness, desertion, AWOL, or confinement while awaiting trial still count as good time for officers' longevity, retirement and other pay credits, according to Comptroller General Decision B-136913. Similar lost time for enlisted personnel cannot be credited for longevity or retirement. Although the trend in recent legislation has been to provide equal treatment for officers and enlisted personnel, the Comptroller noted, new legislation would be needed to bring equality of treatment in this area.

A VETERANS DAY REPORT from the VA shows that the number of veterans in civilian life is showing a consistent drop from the all-time high of 22,735,000 in March 1958. Latest tally is 22,723,000. Of this number, 4,463,000 were veterans of the Korean Conflict; 15,274,000 saw WWII service; 2,852,000 were in uniform during WWI, with 134,000 others veterans of the Spanish-American War, Indian Wars, and the Regular Establishment. The VA estimates that the veteran population will drop to its 7 December 1941 level of 4,429,000 by about the year 2008.

GENERAL MAXWELL TAYLOR HAS REPEATED his advice to Army officers that their professional equipment should include a reading lamp and an easy chair. He states this conviction in the December issue of the Army Information Digest, explaining that "these objects symbolize the inquiring mind and the habit of study which are indispensable attributes of every military leader." In a graduation address at West Point last year (The Journal 8 June 1957), the CofS suggested that, in addition to the lamp and chair, officers should include in their gear a tennis racket, or "acceptable substitutes such as golf clubs, squash rackets and handball gloves"; an accurate wrist watch and a pocket note book.

THE ONLY MEMBER of the House of Representatives who voted against the Pentagon Reorganization Act last summer was defeated in the recent election. He is Representative Cliff Clevenger (R-Ohio) who had served in the Congress for 20 years. He was the 10th ranking Republican on the House Appropriations Committee.

ANOTHER MEMBER of the Appropriations Committee, Representative Gerry Ford (Mich.) received a phenomenal boost as a result of the election. He becomes the ranking Republican on the Military Appropriations Subcommittee. With only 10 years' service in the House, Congressman Ford, in the normal course of events, might have had to wait another 10 years to achieve his powerful new post. He also moved up five places (from number 13 to number 8) on the full Committee.

THE BATTLE OF THE BULGE is being stepped up at some military installations. At Ft. Sam Houston, Tex., officers and EM on the overweight list must report to the Post Dispensary for monthly weight checks. If they are not adhering to suggested diets or not making progress, their unit CO is so advised by the Post Surgeon. At Biggs, AFB, Tex., the "streamlining" program involves rugged sessions of chinning, running and sit-ups in the base gym. Lt. Col. Malcolm C. Simmons, Commander of the 340th Bomb Squadron, is giving three-day passes to all enlisted men who make higher scores than his own in the fitness tests.

TIME AND VELOCITY have become most important factors to the planning officer, Lt. Gen. John K. Gerhart, USAF DCOFS for Plans and Programs, told the Chief of Staff's Reserve Forces Seminar last week. Planning for the future, he said, now stretches out, not for 5 years or 10, but twice this, and even longer. Velocity is the speed with which "the future becomes the present and the present becomes the past." Technology is expanding faster than ever, he said and it appears that the rate of acceleration will increase in the future.

THE AIR FORCE REPORTS PROGRESS in obtaining applications from airmen for training as radio intercept analysis specialists. At the start of the year, the Air Force was able to meet only about 40% of its requirements in this field, largely the result of low reenlistments of the many isolated areas overseas where airmen with this specialty are assigned.

AIR FORCE PROMOTIONS ARE SLOWING DOWN as that Service becomes "of age." Lt. Gen. Emmett "Rosie" O'Donnell, AF Personnel Chief, says it is one of the disadvantages resulting from the Air Force "maturing as a career service." He told the Chief of Staff's Reserve Forces Seminar that the "earlier promotion we have known is a thing of the past. We are having to adjust to the more normal pattern of permanent promotion." This, he added, lends emphasis to AF efforts to single out the best for promotion.

A RUSSIAN AREA STUDIES MAJOR at Yale, Ens. James A. Therrien, USNR, was graduated No. 1 in the last Naval OCS at Newport, R. I. He has been assigned to the Naval Security Group, Ft. Meade, Md. The class of 570 includes the following sons of Naval officers: Ensigns Philip R. Lawver (Capt. and Mrs. Rowland C. Lawver, 114 Mill Street, Westwood, N. J.); Martin L. Keith (RAdm. and Mrs. R. T. S. Keith, Naval Base, Subic Bay, P. I.); John J. Hudson (Admiral and Mrs. L. J. Hudson, USN-Ret., Rt. 1, Box 60, Carmel, Calif.); Richard G. Hall (Admiral and Mrs. Arthur G. Hall, USN-Ret., Cricket Lawn, Old Lyme, Conn.); George J. Sears (VAdm. and Mrs. Harry E. Sears, 6816 Meadow Lane, Chevy Chase, Md.); Paul L. High, jr. (RAdm. and Mrs. High, USN-Ret., Panorama Village, State College, Pa.); and William W. Stone (Capt. and Mrs. Lowell T. Stone, Quarters L, Naval Shipyard, Mare Island, Calif.).

MAJOR FLEET COMMANDERS are expected to ask the Naval War College at Newport, R. I., to predict the effectiveness of future weapons now on the drawing boards. The NWC has just placed a massive Electronic Warfare Simulator into commission (See Page 11) which has the ability to test the probable lethality of a variety of weapons.

ARMY AND AIR FORCE officials who have observed the Navy Electronic Warfare Simulator have indicated that their respective Services also have a need for such a device. It would not be difficult for the Air Force to place one in operation since the Navy's model already makes provision for tracking simulated planes at various altitudes. Development of an Army land warfare simulator, however, would be hampered by the infinite variety of theoretical situations which could arise as contesting armies fought over rugged terrain.

AIR FORCE LEADERS CAN BE EXPECTED to talk more in public about the prospective "marriage" of manned bombers and ballistic missiles (see Page 1). This achievement could figure in future budget discussions—for example the allocation of funds between Air Force strategic units and Navy fleet ballistic missile submarines.

BUDGET SURGERY is forcing the Military Medical Services to curtail sharply the participation of officers in scientific meetings. There have been cases during recent months when Service medical officers have been unable to attend sessions at which their papers and presentations won top awards. This has embarrassed the Surgeons General, but more important is the fact that the budget restrictions are handicapping military men in exchanging ideas with civilian medical authorities through joint participation in scientific conferences.

AUTHORITATIVE SUPPORT for the inclusion of military personnel who retired before 1 June 1958 under the new Armed Forces pay scales will come from newly-elected Representative Frank Kowalski (D-Conn.). Although Colonel Kowalski has received the new rates since his retirement 31 July as Commandant of the Command Management School, Ft. Belvoir, Va., he feels strongly that the meager 6% increase for retired personnel is a "serious breach of faith" which should be corrected as quickly as possible.

NEW SKIPPER OF THE SEAWOLF, the Navy's second atomic submarine, will be LCDR. Charles S. Carlisle, who has been Executive Officer. One of the Navy's most junior lieutenant commanders, he is a 34-year-old USNA '45 graduate. Lieutenant Commander Carlisle succeeds Capt. Richard B. Laning, who commanded the Seawolf during her record undersea voyage of 60 days which ended 6 October. Captain Laning will report about mid-January to the Undersea Warfare Division of the Office of the CNO. Normal rank for an atomic submarine skipper is commander. The last officer selected for commander by this year's board was a '44 USNA graduate.

SAC FLIGHT LINE CREWS will find their lot made easier by the forthcoming delivery from the Travelite Trailer Company of Ft. Worth, Tex., of 51x10-foot mobile units, which have a clubroom, kitchenette, three bedrooms and bath. Provision also is made for air conditioning, heating, hot and cold water, radio, television, and a hi-fi record player. Hundreds of SAC crewman are on ready-to-go flight line status each day.

MARINES HAVE BEEN WARNED at the Beaufort, S. C., Auxiliary Air Station that although it is permissible for them and their families to pick pecans which have fallen, they are forbidden from climbing trees or using sticks or other objects to knock the nuts to the ground.

STEPPED-UP MISSILE TESTING in the Armed Forces is reflected in the disclosure that the Air Force Missile Development Center at Holloman AFB, N. M., scheduled 575 "major missions" at the White Sands Missile Range last month, over 100 more than in any previous month.

DEPARTMENT OF DEFENSE

Hon. Dwight D. Eisenhower, Commander in Chief of the Armed Forces

Chief of Staff—Brig. Gen. Andrew G. Goodpastor, USA

Adjutant General—Col. Robert L. Schulz, USA

Force Aide—Capt. Evan P. Aurand, USN

Force Aide—Col. Wm. G. Draper, USAF

Secretary of Defense—Neil H. McElroy

Deputy Secretary of Defense—Donald A. Charles

ASSISTANT SECRETARIES OF DEFENSE

Mr. J. McNeill (Comptroller)

Mr. C. Finucane (Manpower, Personnel and Reserve)

Mr. Nicholas Irwin, II (Designate) (Internal Security)

Mr. Perkins McGuire (Supply & Logistics) (Research and Engineering)

Mr. S. Bryant (Properties & Installations)

Mr. Frank B. Berry (Health & Medical)

Mr. Snyder (Public Affairs)

General Counsel—Robert Dechert

Chairman of the Joint Chiefs of Staff—General Nathan F. Twining, USAF

Army Orders

from page 4—

Mr. Kenneth J. Ft Ord, to Hq USCONARC, Ft Monroe.

To Korea

Mr. Walter E. Gainesville, Fla.

Mr. Rae M. Ft Benning.

Mr. Henry M. Wash, DC.

From Oakland:

Mr. William J. Neelson, William R

Mr. Richard Yeager, Pearson B

Major

Mr. James F. Ft Benning, to Hq USCONARC, Ft Monroe.

Mr. August, Clarence M. Ft Carson, to Hq USCONARC, Ft Monroe.

Mr. Schirer, John H. Jr, Ft Monroe, to USA Elm

Hq SHAPE, Paris.

Mr. Meriault, Gerald E (AS), Ft Meade, to 508th

US ASA Gp, Yongsan, Korea.

Mr. Russell, James W. Quetta, Pakistan, to USA

Elm MAAG Pakistan, Rawalpindi.

Mr. Thornton, Barrie M. Ft Bragg, to USA Elm

JUSMAG, Thailand, Bangkok.

Mr. Martin, Jason H. Ft Leavenworth, to US-

ALAL.

Mr. Ireland, Paul M. Jr, Coral Gables, Fla, to

ODCSPER USA, Wash, DC.

Mr. Lockhart, Albert E. Coral Gables, Fla, to

ODCSLOG USA, Wash, DC.

Mr. Warner, Walter M. Oxford, Miss, to ODCS-

OPS USA, Wash, DC.

Mr. Bryant, Harold F. Richmond, Va, to USA

Elm MAAG Cambodia, Phnom Penh.

Mr. Craig, Russell L. Jr, Ft Jackson, to USA

Elm Hq UNC/USK, Seoul, Korea.

Mr. Gosh, John W. Ft Benning, to USA ADGRU

Alaska, Juneau, w/sta Bethel, Alaska.

Mr. Howell, John C. Ft Holabird, to USA Elm

Hq US Forces Japan, Fuchu.

Captain

Mr. Anderson, Ronald W. Ft Rucker, to Davison

USA Airfield Comd, Ft Belvoir.

Mr. Morrow, Bailey M. Ft Lewis, Wash, to USA

East and Visual Actv Pacific, Korea Det,

Seoul.

Mr. Bates, Norman W. Ft Ord, to Stu Det Co C

USALS, Presidio of Monterey.

Mr. McGrath, Gerald A. Ft Ord, to USA Elm

MAAG Vietnam, Saigon.

Mr. Davis, Donald S. Ft Benning, to USAINTC,

Ft Holabird.

Mr. Hann, Clarence C. Ft Benning, to Korea.

Mr. Holmes, Robert S. Atlanta, Ga, to Hq Third

USA, Ft McPherson.

Mr. Michel, Larry S. Atlanta, Ga, to USAIC, Ft

Benning.

Mr. Parker, Robert L. Ft Ord, to USA Elm JUS-

MAG, Thailand, Bangkok.

Mr. Benedict, Calvert P. Norman, Okla, to OACSI

USA, Wash, DC.

Mr. Bergstrom, Carl M. Ft Bragg, to 2d Bn Cmbt

Team, Keflavik, Iceland.

1st Lieutenant

Mr. Sorley, Lester F. Ft Rucker, to Lawson

AF Comd, Ft Benning.

Mr. Smart, Gerald, Cp Wolter, to Hq US ASA

Europe, Frankfurt.

Mr. Peterson, Billy J. Ft Knox, to Germany.

Mr. Hatfield, Charles F. Ft Carson, to Off Stu

Co (stu) USAAVNS, Ft Rucker.

From Ft Benning to Station Indicated

Mr. Brown, Ray H. USATC Inf and Gar. Ft Ord.

Mr. Wright, Robert W. USA Info Sch, Ft Slocum.

Mr. Schneider, John E. US Civil Admin of the

Ryukyus Islands, Okinawa.

—Continued on next page

Army Lieutenant Colonels Figure In New Assignments

Lt. Col. William F. Redmond has been assigned to the G-1 Section, Fourth Army Headquarters, Ft. Sam Houston, Tex. He resides with his wife, Florence at 130 Katherine Court, San Antonio.

Lt. Col. Herbert H. Daubert, Executive Officer, Ballistic Research Laboratories, Aberdeen Proving Ground, Md., will attend a 24-week Spanish language course at the Presidio of Monterey, Calif., before taking up a new assignment as Senior Ordnance Officer in Panama.

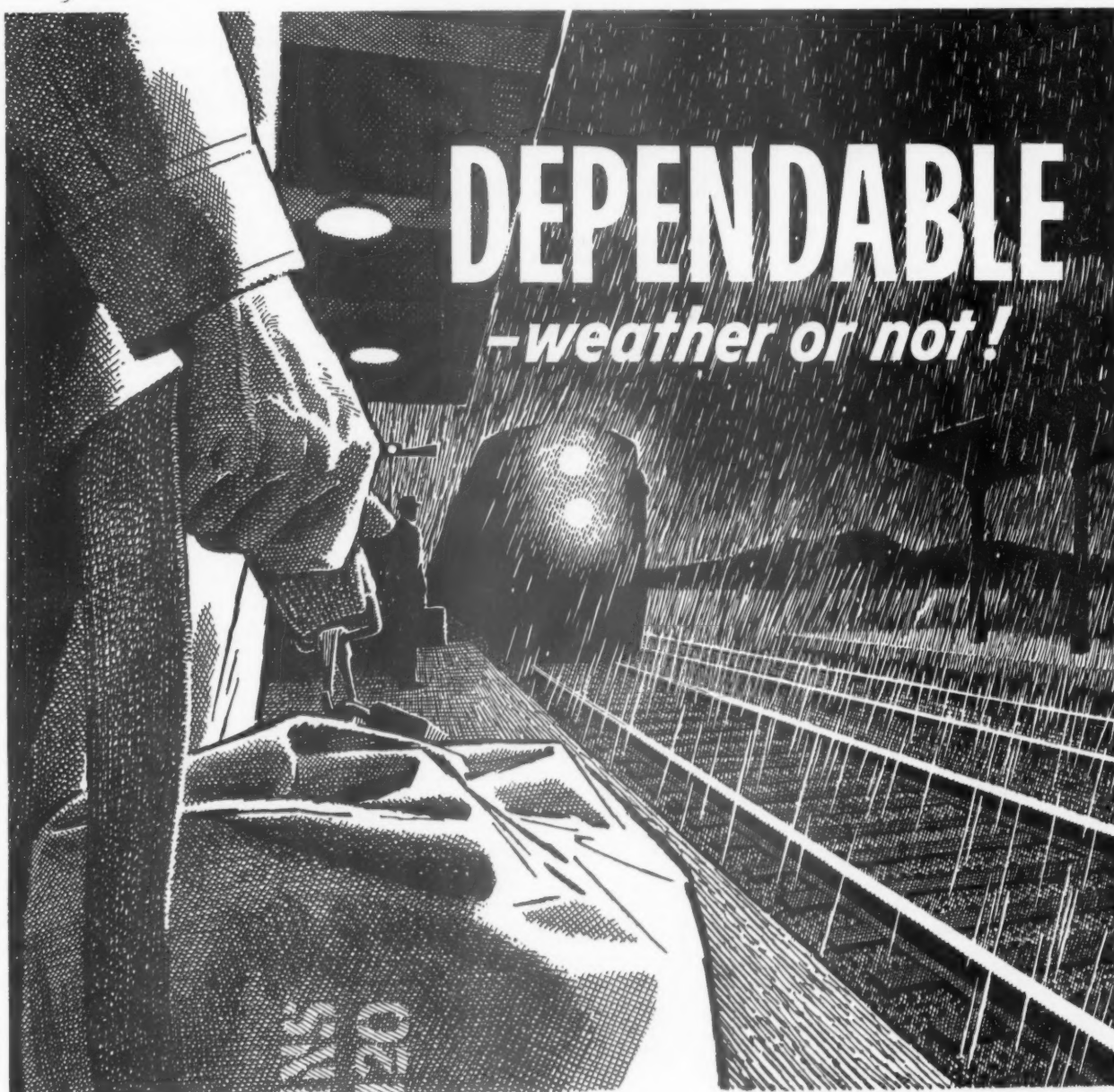
Lt. Col. Donald E. Thomson, former Assistant G-1, Second Army Headquarters, Ft. Meade, Md., now commands the 3d Howitzer Battalion, 6th Artillery, Ft. Sill, Okla. Lt. Col. John E. Sanguinetti, former 52d Artillery Group Executive Officer at Sill, will command the 3d Observation Battalion, 26th Artillery at that post.

Chaplain (Lt. Col.) Luther G. H. Schliesser has been reassigned from the 101st Airborne Division, Ft. Campbell, Ky., to Fifth Army Headquarters, Chi-

cago, where he will be Deputy to the Army chaplain.

Lt. Col. Harry C. Young, Chief, Operations and Training Branch, First Army Engineer Section, Governors Island, N. Y., will join the Second Logistical Command, Ft. Polk, La.

Lt. Col. James A. McClung, Chief of the Demonstration Division, Technical Program Operations, Ft. Huachuca, Ariz., will go to a new assignment at Ft. Monmouth, N. J.



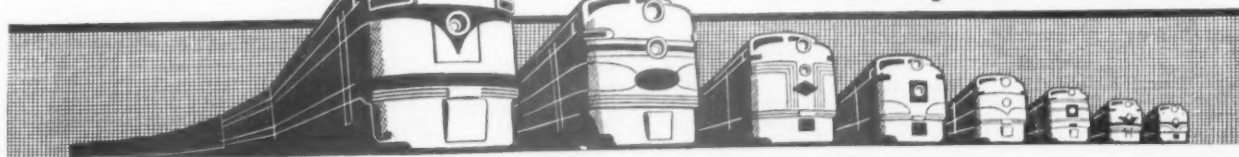
In any weather, individuals or group movements get there when they travel by train. They leave on schedule, travel on schedule, and arrive on schedule *as planned*.

That is why travel on America's railroads is the *best* military transportation. When there is a transportation job to do—let the railroads do it!

Reduced fares when on leave
...special discounts on Transportation Requests
Ask about Family Fares

the RAILROADS OF THE UNITED STATES

The Best Buy — BUY TRAIN!



Increase Retirement Income
through regular, periodic purchases
of Investment Company shares.

write

BROWN, MADEIRA & CO.
1 WALL STREET, NEW YORK 5

Army Orders

From preceding page—

Myrah, Halvor H Jr, USA Elm Hq UNC/USK, Seoul, Korea.

From Ft Rucker to Station Indicated
Bryan, Thomas F, 82d Abn Div, Ft Bragg.
Puckett, Charles R, 2d Inf Brig, Ft Devens.

To USAINTC, Ft Holabird, Md

From Ft Benning:
Brennan, John P Davies, William T

To 2d Bn Cmbt Team, Keflavik, Iceland
Lewis, Robert C, Ft Jackson.
Snow, George M, Ft Benning.
Aske, Leroy L, Ft Sill.
Briggs, Richard A, Ft Jackson.

To Korea
Wilkinson, Robert M, Ft Benning.

From Ft Carson:
Chesser, Conrad F Wilkerson, Donald L

To Hawaii
From Ft Carson:
Polcane, Elliott W, Jr Dorr, Marion H
Raible, James W

2d Lieutenant
Brown, Joseph E, USAREUR, to 101st Admin Co, Ft Campbell.
Burns, Richard C, USAREUR, to 82d Abn Div, Ft Bragg.
Hendry, Robert R, Ft Leonard Wood, to 2d Inf Div, Ft Benning.
Cole, John W, Ft Leonard Wood, to 2d Inf Brig, Ft Devens.

From Ft Benning to Station Indicated
Roberts, Frederick C, 1st BG 10th Inf, Ft Ord.
Shigezawa, Haruo, US ARAD Sch, Ft Bliss.
Velez, Rene A, US ARAD Sch, Ft Bliss.

From Ft Rucker to Station Indicated
Mathews, Allan L, Jr, Lawson AF Comd, Ft Benning.
Presnal, Henry L, 2d Armd Div, Ft Hood.
Rawls, Robert E, 101st Admin Co (Abn Div) (Repl Sec) Ft Campbell.
Sanders, Brian C, Hq USA Gar, Ft Stewart.
Temple, William F, XVIII Abn Corps, Ft Bragg.
Tuttle, Jerry N, Hq USA Gar, Ft Bliss.
Nelson, Leo I B, 1st Inf Div, Ft Riley.
Bailey, Dwayne S, 2d Armd Div, Ft Hood.

To 4th Inf Div, Ft Lewis

Fall, William H, Ft Benning.
Krapf, Albert H, 2d, Ft Rucker.
Stokes, John H, 3d, Ft Rucker.

To USATC Engr, Ft Leonard Wood

From Ft Benning:
Foster, Clifford D Wagoner, Robin D
Lebo, Jerry L Wantuck, Robert L

To 41st Mil Govt Gp, Ft Gordon

From Ft Benning:
Howle, Robert T Jackson, Carness P

To Cmbt Comd A 1st Armd Div, Ft Polk

From Ft Benning:
Goodman, Joseph R Hoffman, Thomas V
Hassey, Thomas E

To USATC FA, Ft Chaffee

From Ft Benning:
Hudson, Carl T Nichols, Jack B
Louney, Patrick D Scullion, Thos B, Jr

ARMOR—

Lt Colonel

Schroeder, Leonard T, Wash, to Co C Stu Det USALS, Presidio of Monterey.
Sheffey, John P, 3d, Norfolk, to USA Elm MAAG, Vietnam, Saigon.

Major

Dryer, Charles W, Houston, Tex, to USA Armor Cen, Ft Knox.

To USA Elm MAAG, Vietnam, Saigon

From Ft Knox:
Boudreaux, Louis E Noreen, Eugene L

Captain

Jobson, Robert C, Monterey, to USA Elm MAAG Cambodia, Phnom Penh, Cambodia.
Huckaby, Edward V, Ft Bragg, to USA Gar, Ft Hood.

Barber, Charles W, (AS) Ft Devens, to 508th US ASA Gp, Seoul, Korea.
Starrett, Joseph C, Ft Hood, to Germany.

1st Lieutenant

Rhyne, Hal B, Bovington Camp, England, to USAARMS, Ft Knox.

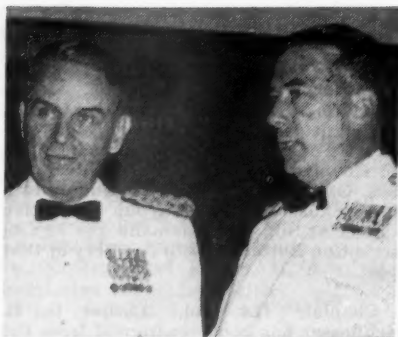
To Off Stu Co (stu) USAAVNS, Ft Rucker
Rosendahl, Richard C, Ft Hood.
Wollerton, Charles V, Ft Meade.
Sato, Raymond K, Ft Hood.

From Ft Knox:
Andresen, Peter C Samuel, Dwight C
Cox, Kenneth E, Jr Sedewitz, Wm A, Jr
Demartini, L J Kulmayer, Joseph L
Fleming, Thomas E Hession, Thomas C
McEuen, Roger S Boessow, Daniel S

ARTILLERY—

Colonel

Laskowsky, Rudolph, Ft Sam Houston, to Hq USAAMS, Ft Sill.
Bates, Raymond H, Ft Bragg, to ODCSOPS USA, Wash, DC.



ARMY CHIEF OF STAFF, General Maxwell D. Taylor, left chats with Lt. Gen. Donald P. Booth, Commanding General, USARYIS/IX Corps, during a reception given for General Taylor at the Ft. Buckner Officers Club during his visit to Okinawa.

DeFrees, Lindsay J, Ft Sill, to USA Abn & Elect Bd, Ft Bragg.
Firehock, Raymond B, Army Cml Cen, to USA Elm Hq UNC/USK, Seoul, Korea.
McFeely, Henry G, Ft Baker, to USA Elm Prov MAAG Korea, Seoul.
Downing, Walter A, Jr, Wash, DC, to USA Forces Antilles and Mil Dist of Puerto Rico Hq, Ft Brooke, PR.

Lt Colonel

Hill, Charles R, Ft MacArthur, to USA Elm MAAG, Cambodia, Phnom Penh.
Norton, Lewis R, Ft Monroe, to 56th Army Brig, Ft Banks.
Isaac, Lee, Ft Holabird, Md, to USA Strat Intel Sch, Wash, DC.

Major

Dickinson, David L, Travis AFB, Calif, to USA Elm US Taiwan Def Comd/MAAG, Taipei.
Mallory, Barton J, Wash, to 30th Army Gp, Ft Barry, Sausalito, Calif.
Cabaniss, Jekis H, Jr, Wash, DC, to 28th Army Gp, Selfridge AFB, Mich.
Calder, Richard R, Colorado Springs, Colo, to Hawaii.

To Korea

Sealander, Melvin W, Ft Bliss.
Haslip, John L, Colorado Springs.
Huck, Terence W, Memphis, Tenn.

Captain

Boughton, Richard B, Rolla, Mo, to Hq USA Elm USA TG 7.2 JTF 7, Eniwetok Atoll, MI.
McNeill, Neil A, Ft Bragg, to Hq USCONARC, Ft Monroe.

To Stu Det Co C USALS, Presidio/Monterey
Jenison, Daniel A, Arlington Heights, Ill.
Edgley, Alfred B, Ft Bliss.

1st Lieutenant

Perlow, Joseph P, Ft Bragg, to Hq 2d Bn Cmbt Team, Keflavik, Iceland.

From Ft Bliss to Station Indicated

Bell, Glenn N, 61st Army Gp, Milwaukee.
Bidwell, Bruce W, 63d Army Gp, New Britain, Conn.

Blanche, John G, 3d, 52d Army Brig, Ft Wadsworth, SI, NY.

Booras, Danny, 28th Army Gp, Selfridge AFB.
Campbell, Donald A, 24th Army Gp, Swarthmore.

Gatti, Michael A, 52d Army Brig, Ft Wadsworth, SI.
Gavin, David C, 3d Army Gp Norfolk AB, Norfolk.

Gettings, Theodore C, 28th Army Gp, Selfridge AFB.

Grace, Paul M, 56th Army Brig, Ft Banks.
Gunter, Arlie L, 3d Army Gp Norfolk AB, Norfolk.

Hergenroeder, Leo A, 18th Army Gp So Park Mil Res, Broughton.
Hobbs, Leo P, 26th Army Gp, Ft Lawton, Seattle.

Krueger, William H, 29th Army Gp, Travis AFB.

Larr, David R, 52d Army Brig, Ft Wadsworth.
Lizardo, Alex R, 30th Army Gp, Ft Barry, Sausalito.

Mosher, David L, 45th Army Brig, Central and Wilke Rds, Arlington Heights.
Owel, William R, 26th Army Gp, Ft Lawton, Seattle.

Plugge, Donald W, 24th Army Gp, Swarthmore.

Spradlin, Glenn D, 30th Army Gp, Ft Barry, Sausalito.

2d Lieutenant

To Off Stu Co (stu) USAAVNS, Ft Rucker

Effler, William T, Ft Benning.
Malone, Howard E, Ft Sill.
Bernier, John J, Army Cml Cen, Md.

From Ft Sill to Station Indicated

Heyse, William T, 2d Inf Brig, Ft Devens.
Plowden, Samuel E, 1st FA Bn, 5th Army 1st Inf Div, Ft Riley.

Polk, William M, Jr, 2d How Bn 35th Army, Ft Lewis.

Reed, Jerome D, 1st Armd Div, Ft Polk.

To 1st How Bn, 7th Army, 1st Inf Div, Ft Riley

From Ft Sill:
Russell, James D, Jr Cole, John D
Schafer, Keith B Ford, Wade H, Jr
Wilke, Raymond G Marsden, Wm L

To USATC Engr, Ft Leonard Wood

From Ft Bliss:
Helmer, James D Selis, Clyde R
Jennings, G G, Jr Wilson, Leonard C

To Germany

From Ft Sill:
Ellington, Arnold L McGovern, Richard T
Herrada, Miguel J Scanlin, Joseph E
Juniper, Ronald L

CORPS OF ENGINEERS—

Maj Gen E C Itchner, C of E

Lt Colonel

Anderson, William E, Sondrestrom, Greenland, to USA Gar, Ft Lesley J McNair.

Carlson, Paavo D, Portland, Me, to USA Engr Dist Eastern Ocean Fgn Asg Per w/sta Ottawa, Canada.
Dougherty, John H, Tulsa, Okla, to USA Elm MAAG, Japan, Tokyo.

To Korea

Frank, Edward F H, San Antonio, Tex.
Whitting, Henry C, Little Rock, Ark.
Condon, Dean L, San Francisco.
Leinster, Esten B, New York, NY.
Moore, Lister R, Wash, DC.

Major

Eckert, Robert A, Monterey, to USA Min Honduras, Tegucigalpa.
Wood, Carroll H, Monterey, to Hq USA Inter-American Geodetic Survey, Ft Clayton, CZ.
Carlson, John, Ft Belvoir, to dy sta Orlando, Fla, for dy w/The Martin Co (remains at USA Engr Cen, Ft Belvoir).

Captain

Butler, Eugene P, Ft Benning, to Hq US Trans Terminal Comd, Pepperell AFB, MA.
Johns, Newfoundland, to Hq US Engr Det, Wheelus Fld, Tripoli, Libya.
McMullen, William J, Wash, DC, to ARS, Berry, William A, Ft Campbell, to ARS, ISH/MAAG Iran, Teheran.
Jones, Philip D, Seattle, to USA Engr Dist Alaska North Pacific Div, Elmendorf AFB, Anchorage.

1st Lieutenant

Shipman, Charles S, Ft Leonard Wood, to 935th Topo Avn Co, Ft Clayton, CZ.
Lewis, David W, Jr, Ft Hood, to Guam.
Woolaver, Philip A, Columbus, O, to USA Engr Cen, Ft Belvoir.
Fujimoto, Stanley M, Ft Bliss, to Germany.

To USMA, West Point, NY

MacLennan, Robert G, Troy, NY.
From Columbia Univ, NY:
Debellus, Charles A, Haas, Viel E

To Korea

Callahan, James J, Ft Belvoir.
Esteln, Dalton M, Ft Leonard Wood.
Gay, Forrest T, 3d, Carlisle Bks.
Lenoach, Fernand J, Ft Campbell.
Marcello, John R, Ft Benning.
Selch, Glenn C, Ft Belvoir.

2d Lieutenant

Kan, Arnold, Ft Belvoir, to Korea.

SIGNAL CORPS—

Lt Gen James D O'Connell, C Sig

Major

Cole, Philip J, Wash, to Off Stu Co (stu) USAAVNS, Ft Rucker.
Fisher, Edwin L, Ft Huachuca, to First US Stu Det, Governors Island, w/sta NY Tp Co Plant Sch, Long Island City.
Hlatt, Elwood D, Jr, Ft Monmouth, to US Sig Rsch Unit No 5, Fairbanks, Alaska.

Captain

Patterson, David T, Ft Bragg, to First US Stu Det, Governors Is, w/sta NY Tp Co Plant Sch, Long Island City.
Sobelman, Jack S, Redstone Arsenal, Ala, to USA Eict Pr Gr, Ft Huachuca.

They Win Regular Ranks In AF Medical Service

Line Officer Regulars, Page 23

President Eisenhower has approved a new list of Regular appointments in the Air Force Medical Service, headed by Lt. Col. James P. Henry (MC) and Maj. James F. Culver (MC).

Named as MC Regular captains were Bernard F. Clowdus and Richard J. Salina, with Capt. Russell E. Bamberger, II, chosen for permanent appointment in the DC.

New Regular first lieutenants, MC, are LeBarn W. Dennis, Harvey J. DeWitt, James R. Rasch and David M. Woodhead.

1st Lt. Roger E. Klinger was appointed in the DC, and Capt. Neville P. Clarke won Regular status in the VC, with Capt. Joan L. Van Scoy chosen in the Medical Specialist category.

Six Regular Nurse Corps appointments were made: Paul B. Cormier, Rachel M. Gerlack, Garnett P. Grubbs, Zoe A. Mahoney, Marti J. Martinjak, and Marilyn J. Messing.

The following were designated as Regular first lieutenants in the Air Force Nurse Corps:

Cahalan, B A	Kipste, M A Q
Carney, Jeanne A	Moore, J P
Carter, Blanche	O'Brien Jeanne
Citro, Marian L	Parker, Fay D
Deptula, G B	Rideout, Helen M
Hatton, Freda A	Schwab, P A
Keeley, M E	Trippe, J M

JOURNAL COVERS SURGEONS SESSIONS

Next week's issue of The Journal will be highlighted by on-the-scene reports from a staff team assigned to cover the 65th annual convention of the Association of Military Surgeons.

The meetings will be opened 17 November by Col. Charles R. Mueller, MC, USA-Ret., Association President. He will speak on "Dynamic Medicine and Rehabilitation in the Space Age," which is the theme of the three-day meeting.

The Journal is the only publication which each week presents a roundup of news of medical activities in all the Armed Forces.

Col. John W. Linfesty, USAF (MC), is the new Deputy Commander of the USAF Hospital at Travis AFB, Calif. He will also serve as Aviation Medical Examiner and Medical Officer of Aviation Medicine, more popularly known as the Flight Surgeon. He had been Commander of the USAF Hospital at Parks AFB, Calif. For his achievement of inactivating the 900 bed facility there two months ahead of the official schedule he received the Commendation Medal.

Col. James H. Hammond, USAF (MC), serving as Deputy Commander before Colonel Linfesty's arrival, continues as Chief of Professional Services.



MEDICAL HONORS—Adm. Bartholomew W. Hogan (left) Surgeon General of the Navy, presents the Certificate of Merit to Mr. J. J. Toohy, General Manager of the E. R. Squibb and Co., in ceremony at the National Naval Medical Center, Bethesda, Md., in recognition of the firm's "outstanding service" to the Navy in medical affairs. At the same ceremonies, Mr. George S. Squibb, assistant director of sales of the Squibb company, presented Adm. Hogan with an oil painting of his great-grandfather, Dr. Edward Robinson Squibb, who served as a Pay Assistant Surgeon in the Navy from 1857 to 1857.

Robert W. Wash, DC, to Stu Det Hq Third USA, Ft McPherson, w/sta Univ of Alabama, University, Ala.
Wash, Frank A (AS) Cp Wolters, to 508th US ASA Gp, Seoul, Korea.
Connellan, Gerald V, Ft Shafter, to dy sta, Wash, DC.

To Korea

Barre, Jean, Pittsburgh, Pa.
Dowell, Chester W, Jr, Ft Huachuca.
Buck, Robert B, Ft Meade.

1st Lieutenant

Wentley, Robert H, Ft Rucker, to USA Elct Pr Gr, Ft Huachuca, Ariz.
Robinson, James H, Ft Bragg, to Hq US ASA Pacific Japan, Tokyo.
Go, George, Ft Monroe, to France.

To First USA Stu Det Governors Island, NY Tp Co Plants Sch, Long Island City
Walter S, Ft Benning.
Walters, Ellietson D, Ft Bragg.

To Korea

Taylor, Wesley L, Ft Hood.
Bambrough, John A, 2d, Ft Huachuca.
Grove, Roger L, Ft Dix.
Miller, Charles H, Ft Meade.
Petersen, Darwin A, Ft Huachuca.
Piney, Robert D, Ft Polk.
Royal, Charles M, Ft Rucker.
Suzano, Donald J, Ft Huachuca.
Isaac R, Ft Huachuca.
Gimlin, James R, Ft Gordon.
Gert, Arthur S, White Sands Msl Rn.
Walters, Charles O, Ft Huachuca.

To Germany

Aceto, Vincent R, Tobyhanna.
Burbank, John H, Ft Bragg.
Hertzberg, Hugo H, Ft Devens.
Morgan, Robert D, Ft Huachuca.
Payne, Thomas L, Ft Monmouth.
Traxler, Grady M, Ft Bragg.
Stuart, Theodore M, Ft Monmouth.
Thomas, Stephen L, Ft Monmouth.
Thorpe, Marvin, Jr, Ft Meade.
Fisher, Bobby L, Yuma Test Sta, Ariz.
Carne, Norbert D, Tobyhanna.
Lodge, Edward J, Ft Knox.

2d Lieutenant

Cannefax, Robert W, Ft Bragg, to Off Stu Co (stu) USAAVNS, Ft Rucker.
Hampton, Jerry L, Ft Carson, to Korea.

From Ft Monmouth, NJ, to Station Indicated
Camp, Anthony V, USA Slg Msl Sup Agency (9577) White Sands Msl Range.
Davis, Robert E, USA Elct Pr Gr (9470) Ft Huachuca.

Olson, Benedict C, 529th Sig Co, Ft Sill.
Sad, John R, USA Elct Pr Gr (9470) Ft Huachuca.

Barlow, Richard A, Germany.

To USA Elm NSA, Ft Meade

From Ft Devens:
Stephenson, D T (AS) Herter, R W (AS)

To Hq US ASA Europe, Frankfurt

From Ft Devens:
MaGruder, M W, AS Thomason, Wm P, AS
Sweet, Geo S, Jr, AS

ADJUTANT GENERAL'S CORPS—

Maj Gen Robert V Lee, TAG
Lt Colonel

Biever, Joseph H, Norfolk, to USA Elm SHAPE, Paris.

Taylor, William D, Wash, DC, to Germany.
Meeks, Wilbert D, Wash, DC, to TAG Bd USA, Ft Benjamin Harrison, Ind.

Major

Schneider, Glenn W, St Louis, to USA ADGRU, Korea, Yongsan.

Captain

Kimmonth, Charles R, Albuquerque, NMex, to USA Elm MAA, Vietnam, Saigon.
Igo, Clarence C, Ft Carson, to Hq US CON-ABC, Ft Monroe, Va.

To USA ADGRU, Korea, Yongsan

Connell, Marshall, Ft Huachuca.
Fowler, Clifford J, Ft Benj Harrison.

Jones, Robert R, San Francisco.

Humble, Robert C, Chicago, Ill.

2d Lieutenant

From Ft Benjamin Harrison, Ind, to Station Indicated

Dunlop, John E, Jr, 101st Abn Div, Ft Campbell.

Dupont, Ronald J, USA Gar (1170) Ft Devens.

Farren, Donald L, Hq Fifth USA (5000) Chicago.

Fried, Steven A, USA Gar (1362-03) Ft Tilden.

Gernard, Ronald F, USA Gar (7055) Cameron Sta, Alexandria.

Col. Britt Is CofS

Col. Henry C. Britt has been named CofS of the newly organized IV U. S. Army Corps (Reserve) in Birmingham, Ala., which directs all Army Reserve and ROTC activities in the former military districts of Alabama, Mississippi and Florida.

The 48-year-old officer, USMA '32, previously served as Executive Officer of the Alabama Military District.

Army Orders More L-23's From Beech Aircraft

A contract valued at more than \$2,000,000 for an additional quantity of remanufactured Army L-23 aircraft has been awarded Beech Aircraft Corporation of Wichita, Kans.

Fank E. Hedrick, Beech Vice President-Director, said the new order supplements an initial contract for approximately \$1,710,000—under which a large number of early Army L-23A and L23B models were completely rebuilt in the new model "D" configuration. Scheduled deliveries under the follow-on order will extend the remanufacturing program to July 1959.

Army Colonel Changes

Col. Elmer M. Burns, President of the Quartermaster Board, Ft. Lee, Va., has been reassigned to the Presidio of San Francisco, Calif.

Col. Vernon W. Huller, former Chief of the Atlanta, Ga., Army and Air Force Exchange Service Center, is the new Headquarters Commandant and Special Troops Commander, Ft. Lee, Va.

Col. Frank T. Edson, Commander of the 507th Movement Control Group, Ft. Eustis, Va., has been appointed Chief Umpire of the Army Training Tests to be given at that post during Fiscal Year 1959.

Army Navy Air Force Journal 15
15 Nov. 1958 (Vol. 96, P. 323)

What's Ahead

WAC Detachment Commanders in the Fourth Army Area will attend a conference at Ft. Sam Houston, Tex., 17-18 November.

Regional Information Conference for Third and Fourth Army Technical Services personnel will be held 17-19 November at the Roosevelt Hotel, New Orleans.

1958 USAF Air Defense Command Air Police Pistol Matches will take place 1-3 December at Tyndall AFB, Fla.

Greenawalt, Lee M, USA Courier Trf Sta (8933) Washington.

Guyton, Robert P, USA Gar (3400) Ft Campbell.

Jackson, John R, 28th Arty Gp, Selfridge AFB.

Cooper, Richard L, USA Courier Trf Sta (8933) Washington.

Coran, Richard R, USATC (Engr) (5017), Ft Leonard Wood.

Davis, Don P, Jr, USA Gar (1362) Ft Totten.

Clay, Brent A, USA Armor Cen (2128) Ft Knox.

Korzellus, John L, USA Gar (4006) Ft Sam Houston.

Little, William C, Jr, First USA Rert Dist (1202) New York.

Metzler, Phillip R, 30th Arty Gp, Ft Barrie.

Moseley, William D, 2d Log Comd, Ft Polk.

Morrow, Douglas C, USA Gar (3444) USA AAA and Tk Tng Cen, Ft Stewart.

Nolte, Charles E, 3d, HQ MDW USA (7001) Bldg T-7, Gravelly Point, Washington.

Reeves, Jon A, 24th Arty Gp, Swarthmore.

Richards, Gary R, USA Courier Trf Sta (8921) San Francisco.

Roy, John P, USA Courier Trf Sta (8921) San Francisco.

Semrod, Theodore J, 2d Msl Comd, Ft Hood.

Slocum, Neil R, HQ Sixth USA (6000) Presidio of San Francisco.

Smith, Gerald E, Madigan AH (9952) Tacoma.

Semrod, Theodore J, 2d Msl Comd, Ft Hood.

Slocum, Neil R, HQ Sixth USA (6000) Presidio of San Francisco.

Smith, Gerald E, Madigan AH (9952) Tacoma.

Semrod, Theodore J, 2d Msl Comd, Ft Hood.

Slocum, Neil R, HQ Sixth USA (6000) Presidio of San Francisco.

Smith, Gerald E, Madigan AH (9952) Tacoma.

Semrod, Theodore J, 2d Msl Comd, Ft Hood.

Slocum, Neil R, HQ Sixth USA (6000) Presidio of San Francisco.

Smith, Gerald E, Madigan AH (9952) Tacoma.

Semrod, Theodore J, 2d Msl Comd, Ft Hood.

Slocum, Neil R, HQ Sixth USA (6000) Presidio of San Francisco.

Smith, Gerald E, Madigan AH (9952) Tacoma.

Semrod, Theodore J, 2d Msl Comd, Ft Hood.

Slocum, Neil R, HQ Sixth USA (6000) Presidio of San Francisco.

Smith, Gerald E, Madigan AH (9952) Tacoma.

Semrod, Theodore J, 2d Msl Comd, Ft Hood.

Slocum, Neil R, HQ Sixth USA (6000) Presidio of San Francisco.

Smith, Gerald E, Madigan AH (9952) Tacoma.

Semrod, Theodore J, 2d Msl Comd, Ft Hood.

Slocum, Neil R, HQ Sixth USA (6000) Presidio of San Francisco.

Smith, Gerald E, Madigan AH (9952) Tacoma.

Semrod, Theodore J, 2d Msl Comd, Ft Hood.

Slocum, Neil R, HQ Sixth USA (6000) Presidio of San Francisco.

Smith, Gerald E, Madigan AH (9952) Tacoma.

Semrod, Theodore J, 2d Msl Comd, Ft Hood.

Slocum, Neil R, HQ Sixth USA (6000) Presidio of San Francisco.

Smith, Gerald E, Madigan AH (9952) Tacoma.

Semrod, Theodore J, 2d Msl Comd, Ft Hood.

Slocum, Neil R, HQ Sixth USA (6000) Presidio of San Francisco.

Smith, Gerald E, Madigan AH (9952) Tacoma.

Semrod, Theodore J, 2d Msl Comd, Ft Hood.

Slocum, Neil R, HQ Sixth USA (6000) Presidio of San Francisco.

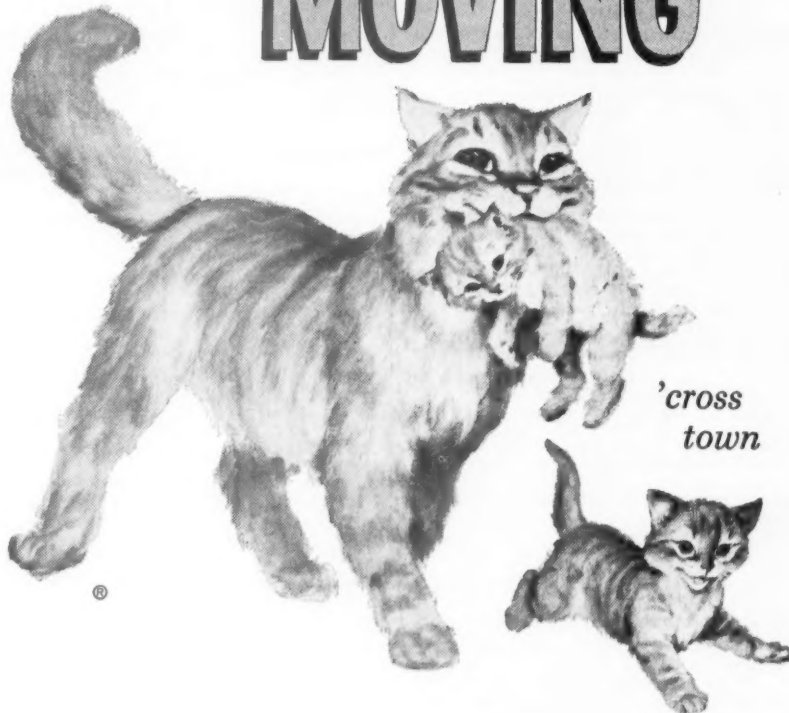
Smith, Gerald E, Madigan AH (9952) Tacoma.

Semrod, Theodore J, 2d Msl Comd, Ft Hood.

Slocum, Neil R, HQ Sixth USA (6000) Presidio of San Francisco.

Smith, Gerald E, Madigan AH (9952) Tacoma.

DEPENDABLE MOVING



"Allied made our moving so easy."

It's so much easier and safer with your Allied Mover—the No. 1 specialist in local moving (packing and storage, too). He'll handle all the details from packing fragile objects to arranging furniture. Your goods are moved with care, and right on time!

FREE BOOKLET—Ask your Allied Mover for your copy of "Before You Move"—a booklet filled with tips on trouble-free moving. Look for his name in the Yellow Pages under "Movers."



CALL YOUR ALLIED MOVER



ALLIED VAN LINES, INC. • WORLD'S LARGEST LONG-DISTANCE MOVERS

AUTHORS WANTED BY N. Y. PUBLISHER

New York, N. Y. — One of the nation's largest book publishers is seeking book-length manuscripts of all types — fiction, non-fiction, poetry. Special attention to new writers. For more information, send for booklet 54 — it's free. Vantage Press, 120 W. 31 St., New York 1.

Army Orders

From preceding page—

1st Lieutenant

Lawson, Robert A, Ft Rucker, to USA Trans Tng Comd, Ft Eustis.
Calton, Fitzhugh L, Jr, Ft Carson, to Stu Det QM Subs Sch USA, Chicago.

2d Lieutenant

Clark, Robert H, Ft Rucker, to USA Trans Tng Comd, Ft Eustis.
Campbell, Stanley W, Ft Lee, to France.

To Germany

Heiman, Ray A Thruston, Terry F
Ouellette, Conrad M

FINANCE CORPS—

Maj Gen Paul A Mayo, C of F
Lt Colonel

Mason, Charles R, New York, to USA Trailer Svc Agency, USA Trans Term Comd Atlantic, w/sta BART, Brooklyn.
Elchen, Harris C, Wash, DC, to Hq USCON-ARC, Ft Monroe.
Seitzer, Francis A, Carlisle Bks, Pa, to Germany.

Gierlak, Michael P, Indiantown Mil Res, Pa, to Hq XXI USA Corps, Indiantown Gap Mil Res, w/sta Franklin, Pa.

Major

Tryon, Frank H, New York, NY, to USA Elm US Taiwan Def Comd/MAAG Taiwan.

Captain

Clarkin, William L, Ft Benjamin Harrison, to Office of the Chief Cml Ofc, Gravelly Pt, Wash, DC.

To USA Elm MAAG, Vietnam, Saigon
Hageman, Richard F, Cp Hanford, Wash.
Obriest, Robert A, Ft Carson.

1st Lieutenant

Cramer, Eugene G, Letterkenny, Pa, to 2d Inf Div, Ft Benning.
Stanley, William L, Channelview, Tex, to USA Elm USA Task Gp 7.2 JTF 7, Eniwetok Atoll, Marshall Islands.

MEDICAL SERVICES—

Maj Gen Silas B Hays, SG
Medical Corps

Lt Colonel

From Ft Sam Houston to Station Indicated
Parvin, Robert W, Tripler AH, USARPAC, Oahu, TH.

Broadbuss, Robert E, 1st Inf Div, Ft Riley.
Clausen, Roy E, Germany.
Paltoff, Gennady, France.

Major

O'Shaugh, Edward J, Ft Sam Houston, to Korea.

To Stu Det AMSS BAMC, Ft Sam Houston
Moss, Ernest N, Ft Hayes.
Cowgill, Herbert F, Wash.

Captain

Chapin, Maurice H, Ft Knox, to USAH, Yuma Test Sta, Yuma, Ariz.

From Ft Sam Houston to Station Indicated
Feinberg, Sherwood E, USAH, Ft Huachuca.
Rossetti, August M, Hq Fifth USA, Chicago.
Salvesen, Lawrence C, William Beaumont AH, El Paso.

Fogle, Harold W, USAH, Ft MacArthur.
Dinsdale, Howard A, USAH (3431-01) Ft Jackson.

Marsh, Robert J, USAH (3444-01) Ft Stewart.
Satran, Richard, USA Gar (3420) Ft Bragg.
Sobel, Arnold M, USAH (3400-01) Ft Campbell.

Talens, Flavio F, USAH (3444-01) Ft Stewart.
Lee, Henry N, Jr, USARCIB (Antilles).
Newby, Kenneth G, USARCIB (Panama).
Ncufer, Alfred E, USAH, Aberdeen Pr Gr, to USAH, Ft Dix.

Pedrotty, Francis W, Jr, Okinawa.
Wang, Richard I H, USA Med Rsch Lab, Ft Knox.

Couch, Rex D, USAH, Ft Sill.

To Korea

From Ft Sam Houston:

Berger, Herbert W Markason, Charles R
Blitz, Marvin B Schofield, Elliott C
Holmes, John P, Jr Pixley, Charles C

To France

From Ft Sam Houston:
Konwinski, Edw S Perkins, Roger L

To Germany

McCreary, William H, Jr, Ft McPherson.
From Ft Sam Houston:

McCabe, Lloyd B Fraley, Marvin C
Abbott, Howard G Lansche, Richard K
Burka, Edw R Vietzke, Paul C
Cleland, John E

Dental Corps—

Maj Gen James M Epperly, Chief
Captain

Nixon, Monta J, Jr, Oakland, Calif, to Hq USA Tng Cen Inf and Gar, Ft Ord.
Phillips, Lawrence E, Ft Sam Houston, to France.

S. O. 225 Lists 23 New Lt. Colonels; 53 Win Promotions To Temporary Captain

The Army, in Special Orders 225, dated 12 November, announces the temporary advancement of 23 majors to lieutenant colonel, including five in the Medical Service Corps; and 53 first lieutenants to captain, including three MSC officers.

Cutoff date of rank for majors promoted to lieutenant colonel was 30 April 1951.

First lieutenants named for captain include those through Sequence No. 2005, D/A Circular 624-31, dated 5 August 1958; and Sequence No. 91, for MSC officers as listed in D/A Circular 624-29, dated 18 July 1958.

Those named for increased ranks are:

TO LIEUTENANT COLONEL

Barnes, H C, Inf Lehman, E E, SigC
Bartlett, R H, Inf Lynch, M C, Armor
Bell, J C, CE Meis, E F, Jr, Arty
Boyd, W E, Inf Orlando, T, Inf
Buckley, W L, Inf Reed, G R, Jr, Armor
Evans, J G, Inf Robinson, R A, Jr.

To Germany

Howe, Michael J, Denver.
Malone, William F, Chicago.

From Ft Sam Houston:

Ross, Lincoln A Lunstrum, Nelse L
Shaver, Lloyd F, Jr

1st Lieutenant

Weiner, Arthur A, Ft Sam Houston, to France.

Medical Service Corps—

Col Bernard Aabel, Chief
Colonel

Pennepacker, Russell O, Denver, to USAH, Ft Dix.

Lt Colonel

Rice, James E, Ft Sam Houston, to USAH, Cp Wolters.
Traub, Robert, Lumpar, Malaya, to dy sta Wash, DC.

Major

Luckman, Otis N, Wash, to Stu Det AMSS BAMC, Ft Sam Houston.
Leddy, John F, Ft Riley, Kans, to USA AD-GRU Korea, Yongsan.
Barton, Cornelius W, Brooklyn, NY, to First USA Med Lab, Church St, NY.
Atchison, Erwin J, Ft Bragg, to Korea.

From Ft Sam Houston to Station Indicated
Overmyer, Chester E, OTSG, USA, Wash, DC.
Shafer, James W, Hq and Hq Co III Corps, Ft Hood.

Rogers, Robert J, USAH USMA, West Point.

Captain

Noe, Lawrence J, St Louis, to USA Elm MA-AG, Vietnam, Saigon.
Wilson, John D, Ft Sam Houston, to France.
McGarry, Clement A, Ft Sam Houston, to USASSETAF.

To Korea

Harris, Francis W, Ft Sam Houston.
Owen, James G, Ft Jackson.

1st Lieutenant

Honey, Patrick E, Ft Sam Houston, to USAH, Dugway PG, Dugway, Utah.
Erickson, Duane G, Ft Meade, Md, to USA Tropical Rsch Med Lab, Ft Brooke, San Juan, PR.

Veterinary Corps—

Brig Gen Elmer W Young, Chief

1st Lieutenant

Leblush, Irwin J, Wash, DC, to USA Tropical Rsch Lab, Ft Brooke, San Juan, PR.
Wolford, Stephen T, Ft McPherson, to Okinawa.
Iseminger, Howard J, Jr, Chicago, to USA Veterinary Food Insp Det, Ft Lewis, w/sta Seattle.

Army Medical Specialist Corps—

Col Ruth A Robinson, Chief

Major

Steen, Elsie W, Wash, to Irwin AH, Ft Riley.

Captain

Blundell, Mary L, Ft Jackson, to USAH, Ft Sill.
Strong, Alice M, Ft Sill, to BAMC, Ft Sam Houston.

1st Lieutenant

Wilder, Florida A, Ft Benning, to WRAMC, Wash, DC.

Army Nurse Corps—

Col Ines Haynes, Chief

Major

King, Mary L, Denver, to Tripler AH (USARPAC) Oahu, TH.

To Korea

Lovin, Helen B, San Francisco.

To Germany

Jamison, P, Evangeline, San Francisco.

George, T A, Inf

Harvey, R W, Arty

Holland, R E, Inf

Keebaugh, D R, SigC

OrdC

Taylor, W D, Inf

Vignes, J L, Inf

Medical Service

Enger, James A

Fuhrmeister, E L

Nickerson, Philip E

O'Hearn, Robert S

Taylor, Lorenzo J

TO CAPTAIN

Angel, J F, QMC

Baird, N J, Armor

Baker, J F, Arty

Batey, T A, Arty

Beaumont, R H, Arty

Becker, H V, Jr, Arty

Bristow, H, Jr, Arty

Broyles, H L, CE

Burke, R J, Arty

Carlisle, A M, TC

Carroll, J J, QMC

Colt, K J, OrdC

Creager, B T, Arty

Culpepper, G A, Arty

Davies, D M, Arty

Delaune, E J, Jr, Arty

Dexter, R F, CE

Eveland, C R, Jr, Arty

Fulton, J D, QMC

Gaskill, R C, QMC

Gaumont, R J, Arty

Germond, G F, Arty

Germuga, G A, CmlC

Gustafson, W G, OrdC

Hazel, L J, Arty

Henry, F S, Arty

Howard, M W, Inf

Ivy, J M, IV, OrdC

Jung, R B, Arty

Joy, J D, Jr, Arty

Ragsdale, Agnes Williams, Denver.

Timewell, Shirley R, San Francisco.

Davis, Anna L, Ft Riley.

Dolan, Patricia F, Ft MacArthur.

Gill, Marie A, Ft Carson.

Kauffman, Mildred B, Ft Eustis.

Mire, Ouida R, Ft Jackson.

To France

Howard, Lula J, Ft Sam Houston.

Patterson, Lourine I, Ft Sill.

Captain

Sutliff, Vertie M, Albuquerque, N Mex, to USAH, Ft MacArthur.

Haines, Marian H, Ft Dix, to 4th US ASA

Fld Sta, Asmara, Eritrea.

To Okinawa

From Ft Benning:

Martin, Grace T Boyers, Pauline J

To Korea

Price, Eva M, Ft Monmouth.

To Germany

Dixon, Zanda B, Ft Leavenworth.

Gagnon, Louise J, Ft Riley.

Martin, Laurene F, Ft Leonard Wood.

Whitecomb, Laura M, Ft Rucker.

Coleman, Madie L, Ft McClellan.

Conroy, Teresa B, Ft Gordon.

Cotton, Loretta T, San Francisco.

Davis, Margaret, Washington.

Evans, Kathleen E, Cp Irwin.

Hagarty, Catherine R, Ft Ord.

Rohrs, Florence S, San Francisco.

Schroeder, Anne M, Ft Leonard Wood.

Zalabak, Dorothy E, Ft Sam Houston.

Jones, Mary A, Ft Bragg.

Moseley, Leanora, Wash, DC.

To France

Shlissler, Joyce W, Washington.

Smith, Cecile, Phoenixville.

Ware, Hazel I, Ft Sam Houston.

Franklin, Charlene D, Ft Sam Houston.

To USASSETAF

Kretsch, Ruth T, Phoenixville, Pa.

Schmenk, Catherine E, Denver.

Roslonowski, Helen I, Ft Sill.

1st Lieutenant

Cotter, Joan K, El Paso, to Japan.

Jones, Virginia A, Ft Benning, to Korea.

To Tripler AH (USARPAC) Oahu, TH

From Wash, DC:

Higgins, Mary E Livreri, Anthony J

To Germany

Shellhase, Dona R, Ft Knox.

Krupnik, Helen A, Wash, DC.

Buell, Patricia L, Ft Sam Houston.

Habert, Nanette R, Ft Riley.

Labbe, Elizabeth A, Ft Sam Houston.

Lopez-Garcia, Francisca A, Ft Sam Houston.

Shrader, Bernice M, Ft Benjamin Harrison.

Smith, Roy D, Ft Sam Houston.

Keough, Bernadette A, Wash, DC.

Johnson, Doris, Phoenixville, Pa.

Kelly, Gwendolyn P, Tacoma.

Tesson, Frances M, Phoenixville, Pa.

To France

Pearson, Mary G, Ft Sam Houston.

Conley, Everett W, San Francisco.

2d Lieutenant

Case, Nancy B, Ft Sam Houston, to Tripler

AH (USARPAC) Oahu, TH.

Rogge, Renee H, Denver, to USASSETAF.

To Germany

Devoss, Joan K, Ft Carson.

Brown, Charlotte E, Wash.

Bryan, Betty L, Wash.

Fellman, Barbara M, San Francisco.

Gully, Elizabeth M, Wash.

ORDNANCE CORPS—

Maj Gen John H Hinrichs, C of Ord

Colonel

Barber, Homer G, Romulus, NY, to Korea.

Kennedy, W G, Arty

Kuzmick, C R, CE

Loos, D A, Inf

Maldonado, R, Inf

Mayo, W J, Inf

McLaughlin, J L, Arty

Michels, D L, Inf

Nikkel, R G, Arty

Parker, A D, Jr, Arty

Patton, F C, Inf

Prugh, W L, Inf

Sink, G M, III, Inf

Sisco, G F, SigC

Skanchy, R K, CmlC

Sutton, R F, Inf

VanHousen, C H, Jr, Arty

Wingate, J A, Inf

Young, F W, Inf

Yum, H, Arty

Yunker, J L, Inf

Medical Service

Burke, James C

Schreiber, Bert A

Walter, Fred L

PEOPLE OF SERVICE

The Defense Department has exceeded by several thousand dollars its \$850,000 quota for the Metropolitan Washington Area United Givers Fund.

Assistant Secretary of Defense Charles C. Finucane was Chairman of the Campaign.

The Navy led the Services, going over its quota 10 days before the close of the drive.

Dorney, Marion C, Wash, DC, to USA Tng Comd, Aberdeen Pr Gr, Md.

Lt Colonel

Bogart, Frank A, Pittsburgh, to USA Elm JUSMMAT, Ankara.

Hunegs, Harry, Springfield, Mass, to Sixth USA, San Francisco.

Hunter, Richard E, Port Clinton, O, to USA Gar, Ft Meade.

Drennen, William L, Center Line, Mich, Germany.

Major

Whelan, William J, Aberdeen Pr Gr, to USA Elm US Taiwan Def Comd/MAAG, Taipei.

Wetzel, Harold B, Aberdeen Pr Gr, to White Sands Msl Range, N Mex.

Captain

Bowen, John P, Ft Churchill, Canada, to USA Elm US Taiwan Def Comd/MAAG, Taipei.

Blackwell, Harrelson L, Morgantown, WV, to USA Ord GM Sch, Redstone Arsenal.

Richardson, Hal C, Jr, Aberdeen Pr Gr, to USA Elm MAAG, Vietnam, Saigon.

Bassler, Robert E, Jr, Aberdeen Pr Gr, to USA Ord Msl Comd, Redstone Arsenal.

Tiemann, Philip W, Jr, Ft Knox, to Stu Det USA Ord Sch, Aberdeen Pr Gr, Md.

To Korea

Griffin, Paul A, Aberdeen Pr Gr.

Hilliard, Emerson E, Ft Bliss.

To USASSETAF

Cordiner Unit Told Army Promotion Plans

From page 3—

of all officers to assure maintenance of higher standards of performance and to prevent so-called 'legal sanctuaries for mediocrity.'

"Elimination action is initiated against those officers who fail to measure up. These eliminations are in addition to all other losses, such as those due to promotion passovers, disability and mandatory and voluntary retirements."

General Mather said that "perhaps the most important action to continue the high character of the officer corps is the effort being expended toward developing higher educational levels. At the present time, approximately 21% of the total active Army officer corps is engaged in some formal educational program either in Army schools or civilian educational institutions."

On the promotion front, General Mather said: "Promotions, both temporary and permanent, to the grades of major and lieutenant colonel, are now based on the 'best qualified' method of selection. This type of selection has always been required for promotion to general officer grades and to the grade of colonel."

"In addition to the best qualified method, tighter standards have been set for determining those officers who are fully qualified for the next higher grade."

"In order that the most highly qualified officers can be put in the higher type assignments," the general stated, "the first promotions of outstanding officers from below primary zones of consideration were accomplished during the past two fiscal years. This program will be continued."

From Ft Bliss, to Station Indicated

Mulzers, W-2 John F, USA Engr Dist Far East Pacific Ocean Div, Seoul, Korea.
McBee, W-3 Gilbert F, 4th Msl Bn 55th Arty, Thule, Greenland.
Cornaire, W-4 Raymond F, 35th Arty Brig, Ft Meade.
Lloyd, W-2 William E, 26th Arty Gp, Ft Lawton.
Shemelyne, W-2 Stephen, 5th Arty Gp, Cp Hanford.
Smith, W-2 Melvin G, 47th Arty Brig, Ft MacArthur.
Wolliver, W-2 Wesley H, 63d Arty Gp, 150 Rocky Hill Ave, New Britain.

To 17th Avn Co, Ft Ord

Wadsworth, W-3 Durant, Ft Benning.
Aldridge, W-2 James E, Ft Belvoir.
Blanchfield, W-2 James W, Ft Knox.
Cullen, W-2 Frederick P, jr, Ft Bragg.
Everhart, W-2 William G, Ft Riley.
Hungerford, W-2 Charles F, Ft Lewis.
Moczygemba, W-2 Norbert W, Cp Wolters.
Plety, W-2 Richard L, Ft Belvoir.

From Ft Rucker:

Coles, W-3 Gordon L Kean, W-2 Robert J
Stevens, W-3 M E Lawlor, W-2 John L
Britton, W-2 Irving E Misner, W-2 Phillip
Brown, W-2 R K Parsons, W-2 H E
Henderson, W-2 R P Schomp, W-2 D D

To Korea

Kelly, W-2 Bennie W, Wash, DC.
Island, W-2 William J, Ft Lewis.
Meyer, W-2 Joseph F, Ft Sam Houston.
Richeson, W-2 Eugene, Cp Haven, Wis.

To Germany

Petrosky, W-3 Francis A, Ft Rucker.
Scott, W-3 Duard W, Ft Bragg.
Bayer, W-2 Andrew T, Ft Bragg.
Deer, W-2 Wilbur L, Ft Hood.
Gales, W-2 Arthur M, Ft Stewart.
Hough, W-2 John F, Cp Wolters.
Kreisher, W-2 Robert B, Redstone Arsenal, Ala.

Kutz, W-2 Thomas J, White Sands Msl Rn, NMex.

Maurer, W-2 Richard H, Pueblo.
Dodgen, W-4 Albert J, Ft McPherson.
Mock, W-2 Charles, Ft Riley.
Rice, W-2 Thomas H, Ft Bragg.
Shearin, W-2 George S, Ft Bragg.

To France

McBroom, Thomas M, Ft Hood.
Martin, W-2 Robert C, Ft Belvoir.

WARRANT OFFICERS—

Lingle, William A, Van Nuys, Calif, to USA
Gar, Ft MacArthur, Calif.

—Continued on next page

2d Lieutenant

Erman, Melvin F, (AS) Ft Devens, to Hq
US ASA Europe, Frankfurt, Germany.

CHAPLAINS CORPS—

Maj Gen Frank A Tobey, C of C
Lt Colonel

Vanholme, Florimond B, Ft Totten, to
USASSETAF.

Major

Fitzgerald, William R, Wash, to Hq 5th Reg
USARADCOM, Ft Sheridan.
Sullivan, John J, Ft Gordon, to Stu Det
MDW, Wash, w/sta George Wash Univ,
Wash, DC.
Van Vorce, Herbert J, Ft Meade, to Korea.

Captain

Brennan, John F, Ft Hood, to WRAMC,
Wash, DC.
Middleton, Richard T, Ft Lewis, to Korea.

1st Lieutenant

Hayes, Quentin O, Ft Hood, to 7th AAA Gp,
Thule, Greenland.

To Korea

Sessums, Richard C, Ft Lewis.
Nybro, Richard, Ft Monmouth.

TRANSPORTATION CORPS—

Maj Gen Frank S Besson, jr, C of T
Lt Colonel

Stewart, Claude H, Wash, to OART, Oakland.
Edwards, Perry, Rio Vista, Calif, to Hq USA
Trans Term Comd, Pepperell AFB, St
Johns, Newfoundland.
Phillips, Wayne N, Wash, DC, to 52d Trans
Bn, Ft Ord.

Major

Watson, George, Arlington, Va, to Hq USA
Trans Terminal Comd, Pepperell AFB, St
Johns, Newfoundland.
Brabson, William H, jr, Norfolk, Va, to USA
Elm OSD, Wash, DC.

Captain

Brown, Jack W, Ft Hood, to USA Trans Avn
Fld Ofc, Wright-Patterson AFB, Dayton,
O, w/sta Dept of Navy Bureau of Aero,
Wash, DC.
Gonzales, Orlando E, Ft Eustis, Va, to 94th
Trans Co, Ft Benning.
Herzke, William J, Clatskanie, Oreg, to
USARAL.
Lukens, James R, Ft Eustis, to USA Elm Sp
Actv Gp, Wash, DC.
Gibson, John S, Westover AFB, to USA Elm
MAAG, Vietnam, Saigon.
Forchette, Donald G, Ft Sill, to USA Avn
Cen, Ft Rucker.

Moore, Julius B, Ft Eustis, to Hq Fifth
USA, Chicago.

To Korea

Mahoney, John J, Ft Gordon.
Bush, James K, Ft Eustis.
Eastland, George A, Omaha.
Sackett, Harold W, Ft Riley.
Whited, James L, Ft Rucker.

1st Lieutenant

To 91st Trans Co, Ft Sill

From Ft Benning:
Small, Harold L Lane, James C, jr

To Korea

From Ft Eustis:
Dull, Duane H Eckert, William N

2d Lieutenant

Greenough, Gary F, Ft Eustis, to Korea.

MILITARY POLICE CORPS—

Maj Gen Haydon L Boatner, PMG
Colonel

Barnes, Valentine M, Omaha, OTSG USA,
Wash, DC.

Major

Brooks, Winston R, Richmond, Va, to USA
Trans Tng Comd, Ft Eustis.

Captain

Kirtley, Charles E, San Francisco, Hq USA
Gar, Army Cml Cen.

WOMEN'S ARMY CORPS—

Col Mary L Milligan, Director

Lt Colonel

Reece, Ruth S, Ft McClellan, to ODCSOPS
USA, Wash, DC.

Major

Elwell, Patricia E, US WAC Cen, Ft Mc-
Clellan.
Baker, Maxene M, Wash, DC, to USA Elct
Pr Gr, Ft Huachuca, Ariz.

CHIEF WARRANT OFFICERS—

Little, W-2 Clyde L, Tobyhanna, Pa, to USA
Comm Agcy, Wash, DC.
Bastings, W-3 Marcel S, Ft Carson, to
USARAL.
Gray, W-2 Henry S, Lumberton, NJ, US
ARADSCHE, Ft Bliss.
Thomas, W-2 John A, Lumberton, NJ, to
US ARADSCHE, Ft Bliss.
McPherson, W-2 Jack K, Ft Devens, to Hq
US ASA Europe, Frankfurt.
Parrott, W-2 John R, Ft Sam Houston, to
USA Elm US Naval Sch of Music, US Nav
Rec Sta, Wash, DC.
Grant, W-2 John W, Ft Bragg, to USA Engr
Dist Far East, Pacific Ocean Div, Seoul,
Korea.

"Does One of These Mutual Funds Fit Your Investment Aims?"



DIVIDEND SHARES...

a mutual fund designed for
income and capital gains pos-
sibilities from investment in
common stocks of some 100
of America's business enter-
prises.



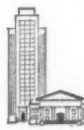
CANADIAN FUND...

a U. S. incorporated mutual
fund for investment in the
long-term growth potential
of Canada.



BULLOCK FUND...

a mutual fund investing in
"growth" stocks selected for
their possibilities for gain in
value over the years.



NATION-WIDE SECURITIES...

a "balanced" mutual fund
investing in common stocks,
preferred stocks, and bonds.

For a free booklet-prospectus on any of these mutual funds,
just mail the coupon below to your investment dealer or to

CALVIN BULLOCK LTD.

Established 1894

ONE WALL STREET NEW YORK 5

Gentlemen: Please send me a free booklet-prospectus on (check):
☐ Dividend Shares ☐ Canadian Fund ☐ Bullock Fund
☐ Nation-Wide Securities Company, Inc.

Name _____

Address _____

NOTICE!

IF YOU NEED AT LEAST \$10,000 MORE OF
LIFE INSURANCE AND WOULD LIKE TO
OBTAIN THIS PROTECTION ON A PERMA-
NENT YET LOW COST BASIS, PLEASE AL-
LOW US TO SEND YOU COMPLETE INFOR-
MATION ON SERVICE LIFE'S PREFERRED
RISK POLICY.

THIS POLICY IS AVAILABLE TO MOST
SERVICEMEN WITHOUT OCCUPATION OR
TRAVEL RESTRICTIONS. WE INVITE A
COMPARISON OF THESE RATES WITH ANY
OTHERS — SO YOU CAN KNOW WHY WE
RECOMMEND THIS PREFERRED RISK COV-
ERAGE TO YOU.

MONTHLY GOVERNMENT ALLOTMENT RATES FOR

\$10,000 PREFERRED RISK POLICY
AGE 20 \$10.40 AGE 40 \$19.70
AGE 30 \$13.80 AGE 50 \$30.10

The Service Life Insurance Company

400 W. VICKERY, FORT WORTH, TEXAS

THIS COUPON WILL PROVIDE US THE IN-
FORMATION WE NEED TO SEND YOU A
PROPOSAL AND PLACES YOU UNDER NO
OBLIGATION WHATSOEVER.

NAME _____

ADDRESS _____

DATE OF BIRTH _____

IF PILOT CHECK HERE ☐

MAIL THIS COUPON TODAY



HONORS TO CHAPLAIN — Chaplain (Maj.) John A. Carlin (left) receives a congratulatory handshake from Maj. Gen. John W. Sessums, Jr., Vice Commander, Air Research & Development Command, after the general presented him with a commendation medal during recent ceremonies at Andrews AFB, Md. Father Carlin was lauded for having "distinguished himself by exceptionally meritorious conduct in the performance of outstanding service while serving as Deputy Staff Chaplain, Headquarters ARDC, from 16 May 1957 through 1 October 1958."

Army Orders

From preceding page—

To Germany

Carrico, Donald G, Sandia Base, N Mex.

RETIRED—

Colonel

Falinter, Francis F, pd (50%) (fr temp disab ret list).

Power, George W, pd (30%) (fr temp disab ret list).

Howell, Lylburne M, (Arty) IG.

Lt Colonel

Keating, Frank W, Inf.

Sturgis, Sara L, WAC.

Captain

Markley, Martin A, Inf, pd (80%).

Chief Warrant Officer

Dorsett, W-2 Richard H, MSC, pd (90%) as Maj.

Retired Upon Application

Colonel

Brindley, John R, GS (Arty).

Stephenson, Harry W, jr, Inf.

Donelson, David K, QMC.

Lt Colonel

Curtis, Theodore E, jr, ChC, as Col.

Dillon, Jack J, CE (prev ord revoked).

Gillens, Charles H, Arty.

Anderson, Russell V, Inf.

Urette, Samuel S, Armor.

Ware, Charles W, Arty.

Gitlin, Saul, (Inf) GS.

Skillman, Frederic C, jr, Armor, as Col.

Crocker, Alvin E, QMC.

Wooters, Percival C, Ord C, as Col.

Thornal, Reuben B, Arty.

Major

Ramsey, Harold L, Inf.

Craft, Lee J, Inf.

Stevens, George B, Inf.

Mackel, John J, Inf.

Torolan, Edward, QMC.

Holanik, George V, Inf.

Mattocks, Harold P, Arty.

Salyer, Harry T, TC.

Daus, Archie H, Armor.

Captain

Bell, Joe W, Inf.

Wetzstein, Arnold L, TC.

Helms, Roscoe R, Inf, as Maj.

Whitmore, Lucian R, Arty.

Culpepper, Douglas D, Inf, as Maj.

McGee, Henry J, jr, Sig C, as Maj.

Chief Warrant Officer

Brister, W-2 Malcolm L, MPC.

Yeagle, W-3 Lawrence C, Sig C, as Maj.

Lossbom, W-4 Knut E, AGC (Prev Ord revoked).

Gasko, W-2 Joseph J, Ord C, as W-4.

Brainard, W-4 Warren M, QMC.

Powell, W-3 Theo L, jr, Sig C.

O'Brien, W-4 John A, AGC.

Previous Retired Orders Amended
Greenley, Lt Col Lawrence C, AUS Ret, as Col.
McCurdy, Lt Col Albert J, jr, AUS Ret, as Col.
McCurry, Lt Col Clarence D, AUS Ret, as Col.
Beckwith, Maj Donald S, AUS Ret, as Lt Col.
Chatham, Maj Maurice C, AUS Ret, as Lt Col.
Daigle, Maj Richard J, AUS Ret, as Lt Col.
Hartman, Maj Paul R, AUS Ret, as Lt Col.
Haviland, Maj Morris E, AUS Ret, as Lt Col.
Mayer, Maj John W, AUS Ret, as Lt Col.
McMullen, Maj William R, AUS Ret, as Lt Col.
Scholl, Maj Stanley F, AUS Ret, as Lt Col.
Townsend, Maj Harold L, AUS Ret, as Lt Col.
Williamson, Maj John L, AUS Ret, as Lt Col.
Baron, Capt Morris, AUS Ret, as Maj.
Beaman, Capt Marvin L, AUS Ret, as Maj.
Bezy, Capt Edwin B, AUS Ret, as Maj.
Bowick, Capt William L, AUS Ret, as Maj.

Conner, Capt John W, AUS Ret, as Maj.
Fowler, Capt Eli S, AUS Ret, as Maj.
Frevele, Capt Albert R, AUS Ret, as Maj.
McCoy, Capt Wynn F, AUS Ret, as Maj.
McGoldrick, Capt John P, AUS Ret, as Maj.
Phillabaum, 1st Lt Clarence O, AUS Ret, as Maj.
Rothausen, Capt Harry, AUS Ret, as Maj.
Sprague, Capt George S, AUS Ret, as Maj.
Staggs, Capt Orville L, AUS Ret, as Maj.
Van Dam, Capt John H, AUS Ret, as Maj.
Waselewsky, Capt Stanley, AUS Ret, as Maj.
Bristow, 1st Lt Don L, AUS Ret, as Capt.
Brooks, 1st Lt Woodrow W, AUS Ret, as Capt.
Conger, 1st Lt Alwyn D, AUS Ret, as Capt.
Cowden, 2d Lt Clarence S, AUS Ret, as Capt.
Dragotis, 1st Lt Burt A, AUS Ret, as Capt.
Kastler, 1st Lt George J, AUS Ret, as Capt.
Ronquillo, 1st Lt Teodoro M, AUS Ret, as Capt.

Bean, 2d Lt Abe K, AUS Ret, as 1st Lt.
Lasater, Sfc Buren F, AUS Ret, as 1st Lt.
Mason, 2d Lt Harry E, AUS Ret, as 1st Lt.
Layton, CWO James T, as Lt Col.
DeAtkine, WOJG Armand N, as Maj.
Kusmierz, WOJG Joseph T, as Maj.
Ruth, CWO Beverly P, as Maj.
Ramey, CWO Wilbur J, as Capt.
Anderson, WOJG Beauford T, as 2d Lt.
Kunter, WOJG Thomas N, as 2d Lt.
Pollicoff, WOJG Louis, as 2d Lt.
Bergin, CWO William A, as CWO, W-4.
Williams, CWO Vernard E, jr, as CWO, W-4.
Milholland, CWO Jay G, jr, as CWO, W-3.

OFFICERS TO TEMP DISAB RET LIST—

Lt Colonel

Smith, Frank E, jr, Inf, pd (80%).
Lishness, Arthur R, CE, pd (100%).

Modern defense in action:*



PAINTING BY CHESLEY BONESTELL

The threat...mass bomber attack across the North

You are on radar duty at America's Dew Line—near the top of the world—and spot a mass of bombers approaching at supersonic speed. Another Pearl Harbor?

Not likely! Your warning signal alerts a defense system which is in being now. Fighter planes streak out in a matter of minutes, armed with rockets like the Air Force *Genie*—a Douglas built missile which can down an entire bomber

formation with one blast.

In addition, our Army is ready for any aircraft that flies through with ground-based Nike Ajax and the still more potent, nuclear-armed Nike Hercules. Radar-guided, the Douglas missiles can take out fast aircraft despite all evasive action.

It is no accident that we are now ready for attack from across the North Pole. Such problems were anticipated

st Lt.
st Lt.
Lt.
Lt.
W-4
W-3.

Major
Fletterer, Florence L, ANC, pd (60%).
Thomas, Otaway M, Arty, as Lt Col, pd (50%).
Captain
Herrin, Herbert T, Inf, pd (60%).
Chief Warrant Officer
Willis, W-2 Woodrow, Sig C, pd (40%).
FR TEMP DISAB RET LIST—
Bartlett, Col Albert L, & Ret.
RESIGNED—
Captain
Saunders, N C, SigC Wharton, L H, MSC
Began, H D, Jr, CE
1st Lieutenant
Powers, D L, Inf Finley, David D, Arty
Crandall, L L, Arm

PROMOTED IN RA—
To Lt Colonel
W/DR as indicated:
Laffettel, Herbert B, DC, 4 Nov '58.
To Major
W/DR as indicated:
Matlavage, Mary M, ANC, 26 Oct '58.
Whalen, Donald E, QMC, 29 Oct '58.
Gleason, James K, Sig C, 30 Oct '58.
Bahrlich, Garry A, Armor, 2 Nov '58.
Orlando, John A, MPC, 5 Nov '58.
W/DR 28 Oct '58:
Hollister, R L, Jr, QMC
Mayhall, J O, OrdC
W/DR 1 Nov '58:
Dye, Harold A, Arty
W/DR 4 Nov '58:
Schmidt, W A, Arty
Powers, J W, Inf
Felder, Louis F, Inf
Archer, Robert E, Inf
Astrosky, A B, ANC
Sperry, John B, FC
Brown, Guy W, Arm

To Captain
W/DR as indicated:
Lask, Alphonse F, MSC, 28 Oct '58.
Wilson, Kenneth R, MSC, 29 Oct '58.
W/DR 1 Nov '58:
Wooldridge, W D, AGC
Cress, William, OrdC
W/DR 2 Nov '58:
Messier, R E, Arty
Hald, Donald J, SigC
W/DR 4 Nov '58:
Johns, H B, Jr, Arm
Irvin, M W, AGC
Clark, Roy C, Jr, AGC
Callahan, J J, CE
Murrie, Burt J, QMC
Troutman, A C, Inf
To 1st Lieutenant
W/DR as indicated:
Woods, Roger B, Inf, 28 Oct '58.
Anderson, Harry E, Inf, 30 Oct '58.
W/DR 29 Oct '58:
Howell, L E, Arty
McKallip, H D, Arm



GUBERNATORIAL GREETING—Texas Gov. Price Daniel (left) chats with Col. Joseph L. McCroskey, USAF (right), who was introduced by Jake Jacobsen (center), the Governor's Executive Assistant and a lieutenant colonel in the Air Force Reserve. Colonel McCroskey called on the Governor after assuming command of the Austin Air Reserve Center. His previous assignment was as Air Attache at the U. S. Embassy in Vienna.

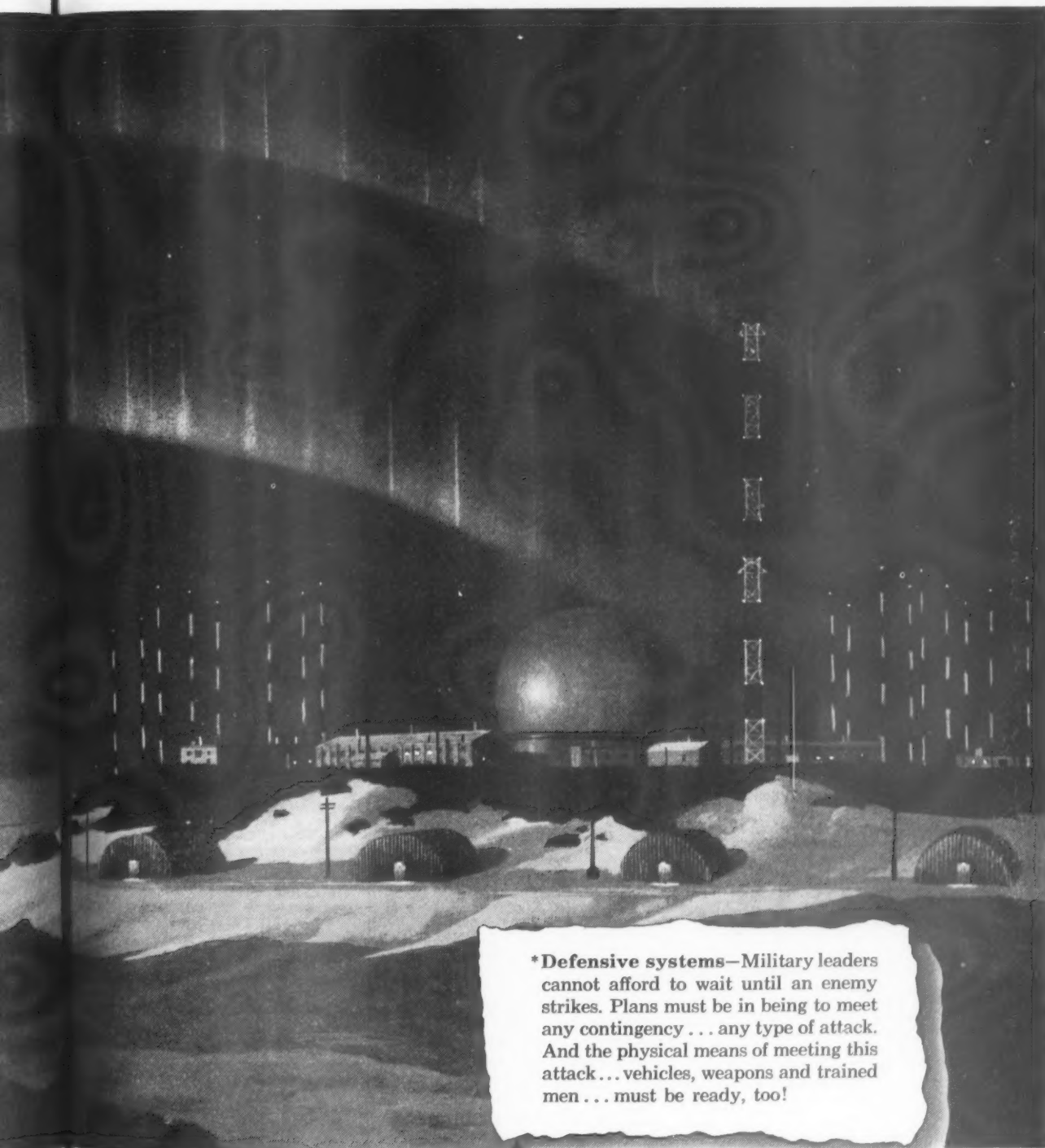
W/DR 31 Oct '58:
Towey, John B, Inf
Michola, D S, Arty
W/DR 2 Nov '58:
Taylor, Terry A, SigC
W/DR 3 Nov '58:
Mazur, M E, Inf
Anderson, L E, Arty
Valerius, M R, Inf
Dobbs, H H, OrdC

RA PROMOTIONS CONFIRMED—

To Lt Colonel
Anderson, W H, MC
Austin, R B, 3d, MC
Barnett, T W, Arty
Barron, T S, MC
Beechley, J C, TC
Bowen, E W, Inf
Brewer, M L, MPC
Campbell, G L, QMC
Cannon, C C, CE
Carlson, L G, Arm
Contole, W S, Arty
Corthay, H H, WAC
Daniele, I W, MC
Davis, D M, TC
Daubert, H H, OrdC
DeSpain, L A, Arm
Doriot, J V, OrdC
Duckworth, B R, 2d, Inf
Drye, C W, Inf
Duckworth, G H, Inf
Duffy, J R, FC
Duvall, A R, Jr, Inf
Eason, R D, QMC
Elcano, M P, Arty
Farmer, H M, QMC
Frallish, J C, Arty
Galnes, H W, Arm
Gordon, D B, Arty
Graham, F H, AGC
Hadley, C V, Arty
Halley, C G, AGC
Hallums, J B, Arty
Hamlin, J H, QMC
Hankel, H W, Inf
Harilee, R L, QMC
Harper, A R, Arm
Heller, T P, TC
Herstad, J O, Arty
Hills, H M, Arty
Hilton, W S, Inf
Hollis, J M, Inf
Huntley, C B, Arty
Husman, D L, Arty
Hyde, W J, Arm
Irby, W B, DC
Johnson, K C, MPC
Jones, J T, Arty
Jones, T S, Arm
Kendrick, W M, Arty
Kinnison, P, Arty
Lear, F L, TC
Lehman, G A, CH
Lerner, J L, Arm
Liebmann, E F, MPC
Long, M E, OrdC
Lorenz, J T, Arty
Marlow, H M, Arm
Marsh, C N, Jr, QMC
McCrum, R C, TC
McGrath, D B, Arty
McIntyre, W J, Jr, SigC
McNelly, J E, DC
Merritt, H M, Inf
Miller, E L, MC
Miller, M C, Inf
Miller, R O, CE
Mills, O E, WAC
Moon, J W, QMC
Moore, D G, CH
Moran, T A, Arty
Ottinger, C F, Arty
Painter, D E, Arty
Perpich, T F, Arty
Pitts, O, OrdC
Price, H J, JAGC
Raff, E G, Arty
Reeder, R E, Arty
Renaud, W E, QMC
Rhatigan, E T, SigC
Richards, G C, Jr, Arm
Robbins, E S, Inf
Ross, W A, QMC
Sherrod, L W, Inf
Siegesmund, K W, DC
Skees, H S, AGC
Smith, J F, Arm
Smith, W C, MPC
Sproull, L M, WAC
Stark, K B, Arty
Stephenson, H W, Jr, Inf
Stone, L A, OrdC
Sullivan, T A, QMC
Thompson, H M, AGC
Turner, A J, CH
Wardrop, R J, TC
Wasson, F J, Jr, OrdC
Whitfield, J, TC
Wharton, M R, WAC
Whiting, E, Inf
Wildner, S D, CE
Wurm, U J, CH

To Major
Ahrenholz, A F, Arm
Allen, F E, Inf
Allen, N F, Inf
Applegate, W G, TC
Astor, R J, OrdC
Barco, B M, Arty
Baugh, J R, Inf
Beaman, M F, AGC
Benge, C J, Inf
Renner, H N, CH
Berger, R H, CmlC
Bond, J J, Arty
Bowers, V L, AGC
Bowman, J C, FC
Boyer, R Y, TC
Brady, R W, Arm
Branham, M G, OrdC
Brant, W A, Arty
Brown, J G C, Inf
Brown, R B, Inf
Buchanan, J, Jr, Arty
Bundy, J A, Arty
Campbell, E R, SigC
Campbell, J W, Arm
Carter, J A, Jr, CE
Caudell, L, Inf
Cellucci, L, Inf
Cherry, H G, OrdC
Church, C R, QMC
Clark, C R, CE
Clark, J L, Jr, Arm
Coburn, D, CmlC

—Continued on next page



***Defensive systems—**Military leaders cannot afford to wait until an enemy strikes. Plans must be in being to meet any contingency... any type of attack. And the physical means of meeting this attack... vehicles, weapons and trained men... must be ready, too!

s the North Pole

Search radar antenna mounts 24 hour guard at edge of Arctic Circle... flashes immediate warning to defense centers

Depend on

DOUGLAS

The Armed Services' partner
in defense



any, Navy and Air Force planners years ago. Industry
aft that find their partner in finding a solution. Western Electric
he still m Douglas, for example, teamed up to develop Nike in
guided, the Douglas has been working on missiles since before
vative action Harbor. This same forethought is in action right
attack for perfecting the systems of defense needed against
anticipated now's aggressors.

Army Orders

From preceding page—

Cole, P J, SigC
Condit, R R, Jr, OrdC
Coogan, V F, Inf
Coombs, R B, QMC
Corcoran, E W, MPC
Costa, L L, SigC
Crain, C L, Inf
Cranford, J, Arm
Culbertson, R G, Inf
Dallinga, H, Inf
Dalton, E, CmlC
Darden, H L, Arty
Davis, D E, TC
Davis, L E, Inf
De Sanctis, J N, SigC
Dickson, H F, 2d, Arm
Dinkins, H W, Arty
Dodson, A W, Inf
Douglas, W M, Inf
Downie, J W, Arm
Dufault, R C, Arty
Dul, P A, Inf
Durham, J T, QMC
Eggleston, E O, CE
Ellison, M H, AGC
Evans, J A, Jr, SigC
Evans, L, Jr, Arty
Ewing, J W, MPC
Ferrell, O P, Arty
Fierle, A H, Arty
Fischer, L J, SigC
Martin, S G, Inf
Maxa, R J, OrdC
Mattison, W R, SigC
McAllister, C B, Jr, TC
McClary, W T, MPC
McFadden, C R, Arm
McLaughlin, G R, AGC
Nash, L C, CE
Naughton, F E, Inf
Pearcey, H W, Inf
Perry, E M, Jr, Inf
Penrose, C E, Inf
Phillips, W B, Inf
Proctor, W M, Arty
Rateau, M A, QMC
Reidenbaugh, C H, Inf
Fleck, H J, Arm
Fleming, W, Jr, QMC
Foley, R F, Arm
Forsyth, G E, QMC
Freeman, H O, OrdC
Gaffney, L F, AGC
Gagne, J V, Jr, Arm
Garrett, O G, Inf
Gist, W W, 3d, Arm
Glass, A M, Inf
Goodwin, J M, CE
Goodwin, M W, Inf
Gorwitz, B K, Arty
Goss, D F, FC
Grandia, L W, TC
Grisard, G H, SigC
Guice, B M, Inf
Gulld, D E, Arm
Gwynn, J E, SigC
Hackett, P T, Inf
Haen, C L, Arm
Hannum, R C, CE
Harris, E D, SigC
Hastings, W P, QMC
Heckman, B A, OrdC
Henry, C O, Arm
Herrington, R C, QMC
Hesser, W F, Arty
Higgins, R I, QMC
Hill, J W, Jr, Arty
Hoffman, R L, TC
Home, W M, CmlC
Hopper, H W, QMC
Hornel, E H, Inf
Howard, C R, Inf
Hughes, R W F, Arm
Irish, R G, SigC
Israelson, N H, Arty
Isaac, L, Arty
Ives, C G, Inf
Jacobs, B M, OrdC
Johnson, J L, OrdC
Johnson, R S, MPC
Johnson, R O, SigC
Jones, E E, CE
Jones, R D, AGC
Joslyn, C A, QMC
Klernan, J A, Inf
Kissinger, H A, SigC
Knight, O L, OrdC
Krams, C T, Inf
Kroesen, F J, Jr, Inf
Ladson, R N, CmlC
Lawless, R E J, SigC
Layman, R E, Jr, OrdC
Lindstrand, N L, Jr, Inf
Loffand, W O, Jr, QMC
Luckey, J P, OrdC
MacDonald, A, Inf
MacFarland, J C, QMC

TEMPORARY PROMOTIONS—

To Major

Campbell, Robert J, Inf.

To Captain

Ungerleider, Martin B, DC.

To 1st Lieutenant

Hale, C A, Arty
Lowe, J W, Inf
Lybrand, J E, Inf
Mew, J E, Inf
Regan, S S, Inf
Tuttle, J N, Inf
Caldwell, G D, Inf
Eaton, A T, Arty
Lyle, J A, Arty
Berry, J A, Jr, Inf
Leven, A B, TC

APPOINTED IN RA—

Chief Warrant Officer, W-3

Picquado, Angelo F.

HONORABLY DISCHARGED—

Phillips, Capt Thomas D, Jr, pd (20%).
Slevers, Capt William E, MSC.

BRANCH ASSIGNMENTS—

Prime, 1st Lt Charles W; fr Inf to Ord C.

DESIGNATED ARMY AVIATORS—

Ballard, Capt Ralph L, Sig C, USAR.
Boone, Capt Stanley M, Arty, USAR.
Kent, Capt Charles S, Arty, USAR.
Harlan, 1st Lt Vernon, Arty, NG.

Senior Army Aviators:
Beddingfield, Capt Walter L, Sig C.
Kaufman, Capt Lesco G, TC.
Kochmanski, Capt Albert F, Arty.
Wolcott, Maj Frank S, Armor, NG.
Prevost, Capt Theodore L, Inf, NG.
Claycombe, 1st Lt Robert A, Arty, NG.
Rizzolo, 1st Lt Eugene M, Arty, NG.
Stockton, Maj Purl A, Jr, Arty.
Boyle, Capt Garrison J, 3d, TC.

ADVANCED ON RET LIST—

LeClerc, M/Sgt Leon A, to Capt.
Harrington, M/Sgt Judson M, to 1st Lt.
Caramat, M/Sgt Rafael, to 1st Lt.
Caparino, M/Sgt Bruno, to 1st Lt.
Mabanglo, M/Sgt Vivencio, to 2d Lt.
Anderson, M/Sgt Edwin C, to CWO.
Hawkins, M/Sgt Leslie L, to CWO, W-2.
Gaskins, M/Sgt Douglas A, to CWO, W-2.

EM RET AND TRF TO USAR—

Free, Sgt Verdo; Bryant, M/Sgt Howard B; Fitzgerald, M/Sgt Richard; Gasero, M/Sgt Alfred J; Reitmeyer, M/Sgt Francis X; Sharp, M/Sgt John A; Timms, M/Sgt John H; Bloise, Sgt John B; Carretero, Sp5 Luis; Cooley, Sp5 Jacob; Baker, Sp4 Cecil C.
Braddy, M/Sgt Virgil, sr; Hayward, M/Sgt George E; Somerville, M/Sgt Billie C; Storey, Sfc Grady; Parker, Sfc Adwin A; Johns, M/Sgt James T; Russell, M/Sgt William A; Watkins, S/Sgt Richard W; Copley, Sfc James R.
Sherman, Sfc Cedric; Begley, Sp5 Andrew W; Mowder, Sp5 Ervin H; Wallingford, Sp4 John T; Cole, M/Sgt Tomlie; Jarrell, M/Sgt Hansford H; Kinsner, M/Sgt John F; Matney, M/Sgt Reece E; Pendleton, M/Sgt Walter B.
Pieniak, M/Sgt John J; Smith, M/Sgt Reedie; Steger, M/Sgt Elmer; Turner, M/Sgt Joseph T; Tutt, M/Sgt Eldin L; Ceasar, Sfc Julius; Cooksey, Sp5 Willie P; Garman, M/Sgt Jack L; Jacobs, M/Sgt Willie N; Laing, M/Sgt Kenneth T.
Malloy, Sfc John G; Murry, M/Sgt Milton J; Price, Sfc Fred S; Thomas, Sfc Oliver.

ENLISTED MEN RETIRED—

Fuller, M/Sgt Henry M, as Maj; Stewart, M/Sgt Glenn D, as Capt; Segur, M/Sgt Gerald H, as Maj; Magruder, Sfc Herbert E, Jr, as Lt Col; Leboeuf, M/Sgt Wilfred F, as Capt; Andrews, M/Sgt Charles E, as Capt.
Campbell, M/Sgt Alexander; Drumheller, Sfc Henry C; Barts, Cpl Calvin E; Jones, Sfc Alva R; McCormick, Sgt Everett E; Goodman, Pvt William C; Campbell, Sfc Nathan J; Brett, Sfc Robert W; Walsh, Cpl James F.
James, Pfc Cecil; Flugum, Pvt James I; Pocock, Pvt Billie G; Catalano, M/Sgt Frank; Haren, Pfc Lover D; Hymer, M/Sgt Alfred W; Baptista, Sgt Benjamin D L; Cohen, Sp5 Oscar J; Lewis, Sp5 Lorraine H.
Tippie, Sp5 Howard M; Purgason, M/Sgt Norman W; Scanlon, M/Sgt John J; Witzel, Sfc Paul B; Shoemaker, Sgt Loren J; Reld, Pvt Sherman J; Moore, M/Sgt Harold M; Siders, Sfc Dennis P; Cantu, Sp4 Pedro P; Day, Sp5 Charles J.
Timberman, Sp4 Thomas W; Capo-Rosario, Pfc Juan; Brown, M/Sgt Osborn H; Cooper, M/Sgt Paul R; LeBell, Sfc Paul; Olinger, Sfc Robert C; Bingham, Sfc Jack J; Giacomelli, Pfc Ronald V; Weldner, M/Sgt Henry H.
Woods, M/Sgt C D; Bohn, Sp4 Edward W; Praisner, M/Sgt Edward J; Miller, Cpl Welde M; Kashuba, Joseph, Jr; Steel, M/Sgt Harlan.
Previous Orders Amended
Edge, Sgt William N, Jr, as 2d Lt.
Singleton, M/Sgt Howard W, as 2d Lt.

USAF Orders

From page 9—

Paresa, Wilfred J, Hamilton AFB, to 6488th AB Gp, APO 953, SF.
Douglas, Shirley A, Fairchild AFB, to 3906th USAFH, SAC, APO 117, NY.

To 34th Air Ref Sq, SAC, Offutt AFB
Fr Fairchild AFB:
Holberg, Weston L
Marini, Angelo P

To 6th Air Ref Sq, 6th Bombard Wg, SAC, Walker AFB
Fr Williams AFB:
Parker, William H
Underwood, H W

Fr Harlingen AFB to Sta Indicated
Anderson, Jack E, Barksdale AFB.
Deyoung, Dean G, Lincoln AFB.

2D LIEUTENANT

Comer, Lee M, Holloman AFB, to Hq 314th ADiv, PacAF, APO 970, SF.
Parrett, Howard L, Fairchild AFB, to 5010th USAFH, AAC, APO 937, Seattle.

CHIEF WARRANT OFFICER

Steward, Ira H, Wash, DC, to Hq South Air Mat Area, Pac, AMC, APO 74, SF.

RETIRED—

Lt Colonel

Bertero, Frank R, as Col.
Shipp, Travis.
Devereaux, Ray W.

Major

Baker, Lewis F, as LtCol.
Wall, Perry A, as LtCol.
Mackey, John J.

Chief Warrant Officer

Young, W-3 Ruel.
Flannagan, W-3 Earl P.

OFFICERS TO TEMP DISAB RET LIST—

Lawrence, Lt Col Samuel E, Jr.
Pifer, Capt Richard J.
Arnold, Capt George F, as Maj.
Goldsand, Capt Irwin J.
Christian, 1st Lt Marguerite, (NC).
Powers, 1st Lt Ralph F.

RESIGNED—

Giles, 1st Lt James E, Jr.
Hazlebeck, 1st Lt John B.
Carocelo, 1st Lt Frank J.
Proffitt, 1st Lt Richard C.

PERMANENT PROMOTIONS—

To Lt Colonel

W/DR 29 Oct 58

Woods, Jesse L, Jr
Alworth, John W
Nathe, Leonard H
Harris, George T
Goldner, Irving A
Boyle, John H
Peterson, Chesley G
Dreier, Charles N
Foster, James W
Merkel, Ellsworth L
Kinard, Clinton R
Lynn, Roland R, w/DR 30 Oct 58.
Hinkle, George M, w/DR 31 Oct 58.

W/DR 1 Nov 58

McKee, Ralph D
Embrey, Ralph C
Pratt, Leonard E
Mistrot, Joseph F
Bounds, John E
Causey, Rufus F, w/DR 2 Nov 58.

To Major

W/DR 29 Oct 58

Staggs, Homer J
Shoemaker, H D, (ChC)
Findlay, Ralph F, w/DR 30 Oct 58.
Greer, Russell F, (VC), w/DR 2 Nov 58.

W/DR 3 Nov 58

Broughton, Roy J, Jr
Hartman, H F, (MC)

To Captain

W/DR 29 Oct 58

McCreary, Richard D
Mateer, Alan
Lawson, Richard L, w/DR 1 Nov 58.

To 1st Lieutenant

W/DR 29 Oct 58

Doskey, Raymond C
White, George A

W/DR 31 Oct 58

Lamkin, John J
Turner, Richard D

W/DR 1 Nov 58

Francini, L S, 3d
Cushing, Stanley R
Obzut, Nicholas P
Avila, George C
Traband, G P, Jr
Price, Norris E

W/DR 2 Nov 58

Prescott, Richard E
Hopkins, Thomas C
Headley, Lanny J
Cline, Joseph P
McBride, Roger T

To CWO-3

Kimler, Nicholas P, w/DR 29 Oct 58.
Mullendore, F W, w/DR 30 Oct 58.

W/DR 3 Nov 58

Bizik, Margaret
Howard, William J, Jr

TEMPORARY PROMOTIONS—

To Captain

Margitich, Michael

REGAF PROMOTIONS CONFIRMED—

Colonel

Moffett, Christopher O

Lt Colonel

Biberstein, Arthur L
Duboise, E E, Jr
Holman, Alvin R
Martin, Metro
Oglesby, Herbert W
Wimsatt, Joseph P

Major

Kinkad, Joseph C
Klosson, K A M

Captain

Bailey, Burt S
Brockmeyer, W D
Wolfe, John L
Meeker, James I
Penney, Francis W

1st Lieutenant

Bartman, Gilbert
Rhodes, Robert N
Hegwar, Frank A

HONORABLY DISCHARGED—

Hamilton, Capt William W

AIRMEN ADVANCED ON RET LIST—

Thomason, M/Sgt Egbert C, to CWO-2.

AIRMEN TRF TO AFBS & ASG INAC STATUS—

Ranger, M/Sgt Sidney C; McArthur, M/Sgt Earl T; Slaten, M/Sgt Dan G; Gramack, M/Sgt Leo T; Pledger, M/Sgt Charles C; Pirus, M/Sgt Douglas I.

AIRMEN RETIRED—

McKenzie, M/Sgt Angus as WO; Burr, A/B Henry R, as S/Sgt; Christian, T/Sgt Willard L; Cannon, T/Sgt John A; Brodie, A/2C Hollis T; Doherty, A/1C Francis E; Whiteaker, A/20 Donald R; Seagraves, S/Sgt James M; Thompson, M/Sgt John L; Esposito, T/Sgt Gabriel F; Clark, S/Sgt Willie C; Tillery, M/Sgt Vernon E; Desch, A/2C Richard E; Weaver, A/1C Charles S.

Navy Orders

From page 7—

Blodgett, Robert B, NAS CORPC; to NAVSTA MAAG JAPAN TOKYO.
Fletcher, John S, NYNAVSHIPYD; to CHASNNAVSHIPYD.
Kelly, Andrew J, NAS NORIS SDIEGO; to NAVSTA SANGLEY PT.
Laughhead, Robert W, BUAER; to AEWRON 11.
Levine, Aaron A, AFMED; to CO USS A COR.
McCoy, Elwood C, 12ND TEM; to 12ND TEM.
Mogle, Howard N (SC), NAVFORJAPAN; to NSD SDIEGO.
Moore, James M, LANFORTU PHIBTR PAC; to PHIBGRU One.
Osler, Edwin T, BUPERS; to USS POCOSSETT.
Selpt, William E, TEXGRU; to 4ND SPEARS, Paul H A, AIRANTISUBRON 38; to CO SAME RON.
Byrd, Jack E (MC), NAVHOSP SDIEGO; to NAVHOSP OAK TRMT.
Carter, William D, USS YORKTOWN; to BUPERS.
Cunney, Edward G (CEC), AFSC NORFOLK; to USFORJAPAN.
Decker, Daniel D, Jr, NAS BRUNSWICK; to NAB JAPAN.
Dennehy, Roderick C, SECONDFLT; to OPNAV.
Forster, Samuel A, COMLANSHIPSEVEN; to BUORD.
Galennie, George W, AFSC NORVA DUN; to CO ATKRON 115.
Girard, George W, AEWRON 12; to BARSON TWO.
Gray, Taylor W, CO USS DONNER; to SEC MAAG TAIWAN TSOYING.
Kirkendall, Melvin S, Jr, 33 CONTINENTAL AIRDEFDIV TINKER AFB; to AIRRON THREE.
Martin, James J (SC), 12ND; to NAVSTA STOFK BKLYN TEMINS.
McCue, Hartsel F, CO FITRON 84; to BUORD.
Ross, Clarence B, USS PRAIRIE; to 12ND TEM.
Sweltzer, Henry B, NATO DEFOLC PAC; to DUINS; to SHAPE.
Adams, Thomas H, AEWRON 11; to COMENT AFB.
Ashcraft, Robert L, CO HATRON 16; to PNCLA.
Auman, Forrester C, USS TARAWA; to STRIKFORSOUTH.
Bale, Warren E, NAS GLEN; to NATR SWGLANT.
Brown, Richard K, CO FASRON 107; to NAVAIRLANT.
Cadle, John W, Jr, NADEVEN JONASVILLE; to OIC AUXLANFLD BONEKAUAI.
Giblin, Robert B, FAIRALAMEDA; to NROTCU AND NAVADUNIT MIT BRIDGE.
Harman, Walter R, NAS ATLA; to NEW YORK FLOYD BENNETT BKLYN.
Hill, Frank J, NAS ANACOSTIA WASH; to TEM; to NAS JAX.
Kimbrel, Robert W, USS KEARSARGE; to 33 CONTINENTAL AIRDEFDIV TINKER AFB.

Lemly, Frederick H, jr, BUORD; to SEC-
ONDFLT.
Little, James E, USS VALCOUR; to CO
NATECHTU NAS LAKEHURST.
Mims, William F (SC), BUSANDA; to USA
MILTFMGTAGENCYTCRGN SOUTH-
EASTERN HQ (9272) ATLANTA GENDEP
FORREST PARK.
Patterson, Donald G, NAAS KINGSVILLE;
to CO ATKRON 94.
Pressley, Patricia S (NC), NAVHOSP OAK;
to MCAS CHERPT.
Richards, Albert A, USTAIWANDEFCON;
to USS PRAIRIE.
Tate, Albert O, CO NAVMARCORESTC
WICHITA FALLS; to SFRANAVSHIPYD.
The officers shown below are ordered to
the Armed Forces Staff College, Norfolk,
from the stations indicated:
Arbo, Paul E, OPNAV.
Kenyon, Lawrence H (SC), SFRANAV
SHIPYD.
McCauley, James E, HAWSEAFRON.
Moyer, Eugene H, CARDIV 18.
Olsen, Clifford E, BUAER.
Smith, Charles B, BUAER.
Watson, George W, FAIRELM.

LIEUTENANT COMMANDER

Bach, Sverre O, BUAER; to CO ATKRON
106.
Barry, Bruce C, NAVWARCOL NPT DUINS;
to NAVMARCORESTC MILW TEM.
Brown, James E, CO USS SUFFOLK COUN-
TY; to SERVLANT.
Chaney, Helen M (NC), 4ND TEM; to NAV
HOSP GLAKES.
Cummings, Edward M, jr, USS CUBERA; to
NAVHOSP SUBASE NLON DUINS.
Greenstein, Marvin W, NAS CORPC; to
PATRON SEVEN.
Hall, Alfred J, jr, BUAER; to CO ATKRON
46.
Herman, Saul W, UNIV OF COLORADO
DUINS; to FLETACSUPPRON 21.
Hertzog, Richard D, AFSC NORVA DUINS;
to CO USS PROTECTOR.
Jolly, Jesse B, AEWRON 12; to OFC OF
BAR BRISTOL.
Kleffner, Frank P, USS ANTIETAM; to
HATRON SIX.
Koresel, William J, USS BON HOMME
RICHARD; to FASRON 10.
Lewis, William L (SC), USS GENERAL A E
ANDERSON; to USS LOS ANGELES.
Marshall, William T, jr, USS PHILIPPINE
SEA; to MUTUALDEFBD MANILA.
O'Connor, Harry N, BUAER; to ATKRON
125.
Olson, Mabel A (NC), NAVSTA SEATTLE;
to NAVHOSP GLAKES.
Perkins, J W, jr, CO USS PARLE; to CO
USS WILLIAM M WOOD.
Phillips, Robert B, FITRON 154; to UNIV
OF KANSAS DUINS.
Price, Harry C, USS GENERAL A E AN-
DERSON; to 12ND TEM.
Slenkewicz, Edward M, FLETRAGRU
SDIEGO; to NAS FORD IS PEARL.
Adams, John L (SC), ICEDEFOR; to NAS
WHIDBEY IS OAK HARBOR.
Austin, Thurman J, NAVPHIBSCOL CORON-
ADO SDIEGO; to BOATO ONE.
Black, Harvey, NAVSECGRUDET CINC
NELM; to NAVHOSP BETHESDA TRMT.
Cashwell, Billie T, AEWRON 13; to NAV
CICSCOL NAS GLYNCO BRUNSWICK.
Cobb, Laura C, NAVCOMSTA PEARL; to
NAVCOMSTA WASHDC.
Coope, Peter M, BUSHIPS; to DESRON 24.
Diem, Alfred H, jr (SC), OFC OF BAR
LOCKHEED AIRSERVINC HONOLULU
INTLAPT HONO; to NAVPHIBASE
CORONADO.
Dow, John F, NAVCICSCOL NAS GLYNCO;
to AEWRON 14.
Eneyart, Donald C, 14ND; to NAVSTA
LBEACH.
Gamwell, Stephen E, LTPHOTORON 61; to
USS RANGER.
Garbee, Edwin T, NAVCICSCOL NAS
GLYNCO BRUNSWICK; to FAIRDEFCT
DAM NECK VIRGINIA BEACH.
Gilmont, David O, jr, USS HANCOCK; to
USS ORISKANY.
Hillesheim, Hubert J, AEWRON 12; to NAB
LIND.
Hoop, Louie B, jr, HATRON FIVE; to OP
NAV.
Jenkins, CHARLES D, DESRON 24; to USS
YELLOWSTONE.
Kelley, Lawrence, AEWRON 13; to NABA
TRACOM NAS PNCLA.
Langston, James T, PATRON SIX; to NAV
SEC MAAG JAPAN TOKYO.
Lucand, Dale C (SC), MCAAS BEAUFORT;
to USS FORRESTAL.
McGarry, William J, jr, OPNAV; to CRU
DIV FOUR.
Minton, David H, NAS LAKEHURST; to
FLEWEACEN PORT LYAUTEY KEN-
ITRA.
Moorhead, Daniel R, NAVPRCHTU NAAS
EL CENTRO; to USS HANCOCK.
Nieman, Ray C, JINSECTRACOURSE
PORT HOLABIRD; to CO NAVMARCOR
RESC FRESNO.
Proctor, Philip K, NAVPIC SUTLAND; to
FAIRDEFCT DAM NECK VIRGINIA
BEACH.
Roogin, John L, AEWRON 14; to NABA
TRACOM NAS PNCLA.

Shockley, William E, HELANTISUBRON
FIVE; to NAVAIRSHIPTRAGRU NAS
GLYNCO BRUNSWICK.
Waller, William, jr, CO USS MERAPI; to
NAVSCOLCOM NAVSTA TI SFRAN.
White, Robert E, FLETACSUPPRON 21; to
NAS ATLA.
Wintersteen, Laura E, NAS CORPC; to NAS
LAKEHURST.
Armstrong, William O, USS PLATTE; to
NEL SDIEGO.
Asher, Mary E (NC), NAVHOSP PORTS-
MOUTH VA; to NAVHOSP CHELSEA.
Aulich, Julian, HEAVY PHOTORON 62; to
NATESTCEN PAXRIV.
Ball, James L, FASRON 104; to NAS ANA-
COSTIA WASHDC.
Barker, Arthur, jr, USS SARATOGA; to CO
ATKRON 172.
Bush, Melvin R, NAVMGRU ONE; to NAF
Litchfield Park.
Card, Fred S, jr, NARTU NAS NORVA; to
AIRTRANSRON THREE.
Cohan, George M, jr, FITRON 82; to NAV
ANTRACOM NAS CORPC TEM.
Costanzo, Carl J, OPNAV; to USS ORLECK.
Dalton, Marie F (NC), NAVHOSPSCOL
NAVHOSP GLAKES; to CRUITNOP
PHILA.
Donnelly, Joseph A (SC), NAS ROTA; to
SPCC MECH.
Fisher, Dale W, CRUDIV FOUR; to NAS
ATLA.
Keating, John A, FAIRWG 11; to NATECH
SERVAF PHILA.
Kirk, Robert, AFSC NORVA DUINS; to
OPNAV.
Lalor, Forest M, jr (CEC), AFSC NORVA
DUINS; to BUDOCKS.
Last, Frank J, jr, NAS GROSSE ILE; to
UNIV OF MICHIGAN DUINS.
Leggett, Margaret E (NC), NAVHOSP
PORTSMOUTH VA; to MCAS CHERPT.
Lewis, Evelyn R (NC), NAVSTA ARGEN-
TIA; to NAVHOSP PHILA.
Lukasik, Albert E, SWULANT; to USS ES-
SEX.
Maynard, Vincent D, jr, OPNAV; to DES
LANT.
McGonagle, William L, CO USS MATACO; to
NROTC UNIV OF IDAHO.
Smith, Hugh W, OPNAV; to NAVSCOL
MINWARFARE YORKTOWN DUINS.
Weselo, Heinrich J C, FLETACSUPPRON
24 NAPLES DET; to OFC OF BAGR
EASTDIST NYK.
Wohlschlager, John J (SC), NSD SUBIC
BAY; to NAVMINB CHASN.
Zavodny, Roland J, OFC OF INSMAT MPLS;
to TEXGRU.
Aeschbach, Warren E, USS CARPENTER;
to OIC DD TRFTEAM 13ND.
Barnes, Harold B J, USNAVPGSCOL MON-
TEREY DUINS; to OFC OF BAR PRATT
AND WHITNEYAIR WEST PALM
BEACHFAC WEST PALM BEACH.
Brown, Foster K, NAVSTA ROOSEVELT
ROADS; to NAS OLATHE.
Brown, Lewis C, TULANE UNIV OF LOU-
ISIANA NRLNS DUINS; to BUAER.
Farrington, Richard S, NAS ANACOSTIA
WASHDC; to USS FRANKLIN D ROOSE-
VELT.
Hess, Charles M, AEWRON FOUR; to
OPNAV.
Hurst, Patricia (NC), NAVHOSP BAIN; to
NAS PAXRIV.
Jones, Edward D, UNIV OF MISSOURI
DUINS; to CARDIV TWO.
Lease, Morris D, NAVSTA KODIAK; to SEC-
OND AIRNAVGUNFIRELCO FMF.
McAtter, Kathleen (NC), NAVHOSP NPT;
to NAS PAXRIV.
Meadows, James A, jr, HUTRON ONE; to
NAVAIRPAC.
Moffat, Robert E (CEC), BUDOCKS; to
DPWO PRNC.
Rotholz, Fred M, jr, PATRON 10; to NA-
TURBINETESTSTA TRENTON.
Seltzer, George S, jr (SC), NAVFINCEN
CLEVE; to PHIBRON EIGHT.
Smith, Donald S, ATKRON 216; to NAV
MEDRSCHINSTITUTE NATNAVMEDECEN
BETHESDA.
Szczypin, Clara T (NC), CRUITNOP PHILA;
to NAVHOSP BETHESDA.
Valley, James R, CORNELL UNIV DUINS;
to USS CASSIN YOUNG.
Walker, George T, jr, OFC OF INFO NAV
DEPT; to USS NAVASOTA.
Windley, Alonzo R, CARDIV 14; to NABA
TRACOM NAS PNCLA.

The following officers are ordered to
the Armed Forces Staff College, Norfolk,
from the stations indicated:
Adams, Oille B, AIRTRANSRON THREE.
Aicken, John E (SC), NSD SDIEGO.
Arnold, Ernest S, USS SHANGRI LA.
Bergs, Robert A, FLESONARSCOL KWEST.
Castle, Hal C, CO USS STRONG.
Crangle, Eugene V, ATKRON 125.
Davis, John F, CO FITRON 174.
Donavan, Robert D, CO USS TANG.
Donovan, Walter J, CARAEWRON 12.
Doss, Robert F, FAIRALAMEDA.
Drake, John F, WESTLANTAREA.
Eldson, Robert A, OPNAV.
Ettner, Edward R, CO USS BUGARA.
Finneran, John G, USS BOSTON.
Freeman, John T, AIRBARSTRON TWO.
Fritsch, Edward C, jr, NASPWPNFAC KIRT-
LAND AFB.
Graff, Charles (CEC), ASTROICC BUDOCKS-
CONTR CORAL GABLES.

Hawkins, Jack H, CO USS CAIMAN.
Henderson, David W, AIRDEVRON THREE.
Hodder, Arthur J, jr, USS JOSEPH K TAUS-
SIG.
Holbrook, James L, NAVAIRLANT.
Howe, Thomas, USS BLACKFIN.
Hughes, Thomas J, USS BRADFORD.
Johnson, Keith V, CO USS CHARLES E
BRANNON.
Kelly, George R, JSTAFF CINCLANT.
Koen, George, LOCKLAND AREAOF AEC
CIN.
LeBourgeois, Julien J, USS BLANDY.

SCHOOL AND CAMP DIRECTORY

The Schools and Camps listed below are effectively equipped to care for the educational and recreational needs of the children of members of the services and this Directory is recognized as an authentic and reliable aid to service parents in solving the problem of child education. For details as to the Schools listed in this Directory address them directly or communicate with the Army Navy Air Force Journal Dept. of Education, 1710 Conn. Ave., N. W., Washington 9, D. C.

ALABAMA

MARION INSTITUTE

117th year. Fully accredited four-year
Preparatory School and Junior College in
the heart of the Deep South. Special prepa-
ration for Army, Navy and Air Force
Academies. Fully Military with Senior
R.O.T.C. unit. Sports, Mild climate. Small
classes. For view book write:

The Registrar, Marion Institute
Box J, Marion, Alabama



CALIFORNIA

MT. LOWE MILITARY ACADEMY

BOYS 8-14

- Expert Supervision
- Accredited Academic Training
- Jr. Military Training. Cadet Unit Approved by State
- Adjutant General
- Athletic & Recreational Activities

603 W. Palm St. Altadena, Calif. SY 4-5079
Dept. A Maj. J. H. Dargin, President

DIST. OF COLUMBIA

Sullivan School

Effective and thorough preparation for West Point,
Annapolis, Air Force and Coast Guard Academies,
and all colleges. Advance Courses for Service Aca-
demies and Colleges start March 16. Wendell E. Bailey,
USNA '34, Principal, Box J, 2107 Wyoming Ave.,
N. W., Washington 8, D. C.

COLUMBIAN

"The Service-Academy Prep"

Est. 1909. Intensive, individualized preparation for West
Point, Annapolis, Air Force Academy, etc., and all col-
leges. How-to-study training. Since 1944 over 98% of
full time students have entered the Academies and col-
leges. Special "crash" courses begin in January and Feb-
ruary. Summer School June and July. Fall term begins
in September. For full information write:
Box A, 1611 Biltmore St., N.W., Washington 9, D. C.

GEORGIA

GEORGIA MILITARY ACADEMY

8 miles from Atlanta—Winter and summer
school. R.O.T.C.—Highest government rat-
ing. Accredited. Prepare for all colleges and the na-
tional academies. Separate Junior School, first thru
seventh grades, limited to 100 boarding cadets. Post-
graduate course. All major sports. Required attendance
at sym classes. Cadets live in small groups with teachers.
Moderate rates. Write Col. W. P. Brewster, College
Park, Ga.

NEW YORK

BRADEN'S

Established 1883

CORNWALL-ON-HUDSON, N. Y.

Personalized preparation for all Service Academies
and College entrance requirements. Enrollment
limited to 45. Success after entrance assured by
Advance Course, Summer Course for competitive
exams. Catalog.
Lt. GENERAL J. SULLIVAN, Ref., Principal
H. VINCENT VAN SLYKE, Executive

★ THE MANLIUS SCHOOL ★

Accredited college preparatory and 7th and
8th grade. Military ROTC. Ski platoon. Tu-
torial assistance included. Close supervision
of study. Students grouped by scholastic
ability. Fall, winter, spring sports. 125 acre
campus. For "Tutorial Method" and catalog,
address:

ROBERT M. WEEKS, Dir. of Admissions
MANLIUS SCHOOL, MANLIUS, N. Y.

PENNSYLVANIA

VALLEY Forge

MILITARY ACADEMY

"At the Nation's Shrine"

One of America's Most Distinguished
Military Academies. Small classes. High
School and Junior College courses. Fully accredi-
ted. Arty., Cav., Infantry Band, Senior Division
ROTC. Catalog. BOX V, WAYNE, PA.

SOUTH CAROLINA

CARLISLE MILITARY SCHOOL

Develops manly men through cultivation of
physical, mental, spiritual qualities. Small
classes. Pre-Aviation course. Boys from 20
states. All sports. Cadet Band. Non-sectarian.
Also sub-freshman dept. 8th-12th grades.
Rates \$960.00 including basic uniforms. Cata-
log on request.
Col. Jas. R. Risher, Headmaster, Bamberg, S. C.

TENNESSEE

SEWANEE MILITARY ACADEMY

A division of the University of the South
A College Prep School On a College Campus
On a Mountain Top An Episcopal School
ROTC Honor School
Benwood Scholarships

Fully accredited. Grades 8-12. Small classes. All
sports: gymnasium, indoor pool, 91st year. For cata-
log write: Col. Craig Alderman, Supt., Box A,
Sewanee Military Academy, Sewanee, Tennessee.

VIRGINIA

Fishburne MILITARY SCHOOL

18% of
Enrollment
are Sons of
Service
Officers

A distinguished military school for the young man
seriously concerned with adequate preparation for
college. Accredited since 1897. Grades 9-12. Highest
ROTC rating. Summer School. Catalog. Colonel
E. P. Childs, Jr., Supt., Box J, Waynesboro, Virginia

FORK UNION MILITARY ACADEMY

Our ONE SUBJECT PLAN of
study in Upper School (grades 9-
12) has increased honor roll 50%.
Develops concentration. Fully ac-
credited. ROTC highest rating. 17
modern buildings. 2 completely
equipped gyms. 2 indoor pools.
Excellent health record. Junior
School (grades 4-8) has separate
buildings, gym, pool. House-
mothers. 60th year. For ONE
SUBJECT PLAN booklet and cat-
alog write: Dr. J. C. Wicker, Box J, Fork Union, Va.



STAUNTON MILITARY ACADEMY

In Beautiful Shenandoah Valley.
Thorough college preparation;
fully accredited. Individual guid-
ance. Band. All sports. 2 gyms.
Pool. Fine health record. Fire-
proof buildings. Separate Junior
School. Illus. Catalog write Supt.
S.M.A. Box W, Staunton, Va.
BASIC COURSE R.O.T.C. BY
U.S. ARMY INSTRUCTORS.



THESE SCHOOLS

Invite requests for catalogue
and information. In writing
kindly mention The Journal.

Cordiner Group Hears Marine Plans

From page 3—

rated. He said this system already has been in effect in the Marine Corps "for many years," and that promotion attrition is levied at such a rate "that only the most exceptionally qualified are promoted to the senior grades."

General Weller said current attrition in promotion to major is 20%, to lieutenant colonel, 30%, to colonel, 40% and to brigadier general, "about 88%."

He told the Committee the high attrition rates result from the WWII hump. He said "Promotion flow has been ahead of the normal promotion points and Officer Personnel Act statutory retirement points, and as a result we have been unable to involuntarily retire twice-passed-over officers due to the fact that they have not attained the years of service guaranteed for each grade."

General Weller said the Marine Corps has "sought to overcome this problem by taking every possible administrative action to reduce the number of reserve



Maj. Gen. Weller

and temporary officers in and above the hump area, and by spreading the necessary increase of forced attrition throughout the same area."

He noted that the "hump" legislation calls for the involuntary retirement of colonels and lieutenant colonels who have twice failed of selection and who have 26 and 20 years' service, respectively. He said the Corps will continue to "press" for passage of the hump plan.

General Weller also told the Committee:

- By 30 June 1959, the Corps will have 418 Marines serving in the rank of sergeant major (E-9) and 1030 in the rank of first sergeant (E-8). He said this is the Corps' "full requirement."

- First promotions to Master Sergeant, E-8, will go to 75 men in December. An additional 300 promotions to this rank will be made in January.

- No promotions to master gunnery sergeant are planned for this year.

- Under the law, the Marines are authorized 1588 E-9's and 3176 E-8's, but are still studying "actual requirements" and have no present intention of reaching the number authorized by law.

- Proficiency pay will be initiated on 1 December and by next July the Corps expects to be making pro-payments to about 6,000 men at an estimated cost of \$1,260,000 for the current fiscal year.

- In fiscal '60 (which begins 1 July 1959), the Corps expects to double the number of pro-pay awards.

NUCLEAR SUPPLIER. Cdr. Vincent A. Lascara, SC, USN (center) receives the Secretary of the Navy Commendation Ribbon with Metal Pendant from VADM. Hyman G. Rickover, director of the Atomic Energy Commission's Reactor Development division, as RADM. James W. Boundy, SC, USN, Chief of the Bureau of Supplies and Accounts looks on. Cdr. Lascara was honored for his service as supply officer in the naval nuclear propulsion program.



Col. Kowalski Goes To Congress; Hits Deficiencies In Defense Effort

FOUR months and 50,000 handshakes after he ended a distinguished military career, Col. Frank Kowalski, USA-Ret., finds himself a newly-elected member of the House of Representatives.

Colonel Kowalski had received the Democratic nomination as Congressman At Large from Connecticut before his retirement as Commandant of the Army Command Management School, Ft. Belvoir, Va., 31 July.

A political unknown, he was pitted against six-time Congressional winner, Republican Representative Antoni N. Sadlak, one of the most popular vote-getters in Connecticut.

After a whirlwind orientation to politics and a personalized campaign which took him throughout Connecticut's 5,009-square mile area, Colonel Kowalski emerged victor in the election, with a plurality of more than 101,000 votes.

"Could Do More"

Congressman-elect Kowalski tells THE JOURNAL he will concentrate heavily on the economic problems which have been plaguing his State,

and on "the serious shortcomings" in U. S. defenses.

Especially needed at the present time, he said, is an improvement in the personnel situation within the U. S. Armed Forces. Much of the blame for "our inefficiencies in handling personnel matters," he said, rests with the civilian Service secretaries, "who could do much more than they have" to bring about the needed reforms.

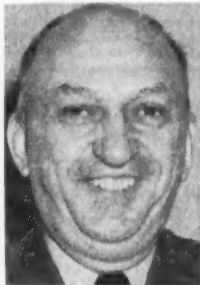
"I'm also concerned," Colonel Kowalski said, "that we're behind in rocketry and advanced weapons. I think the difficulty here has been essentially that we have a confused and blundering administration, lacking imagination and preoccupied with the dollar. The result has been that the Soviet Union has the Intercontinental Ballistic Missile and we don't,—that they have a ton-and-a-half vehicle circling the globe and we have a 30-pound ball."

Creative People Needed

To bring the U. S. back to leadership in the weapons and space fields, he said, "we need creative people with imagination, working outside the stifling influence of the General Staff and backed with sufficient funds from Congress."

"Wasteful competition between Service space programs should be stopped," he said, "and the new National Aeronautics and Space Administration should be given maximum control of space programs."

Congressman Kowalski has not yet received his Congressional committee assignments. He would prefer, he said, to serve on Foreign Affairs.



Col. Kowalski

U. S. COAST GUARD

Secretary of the Treasury—Robert B. Anderson
Commandant—Vice Adm. Alfred C. Richmond



WELCOME ABOARD, SON—VADM. Alfred C. Richmond, Commandant of the U. S. Coast Guard, welcomes into the service his newly commissioned son, Ensign John M. Richmond, USCG, with sparkling approval from Mrs. Richmond. Ensign Richmond was one of 122 young men graduated and commissioned last month with ceremonies from Officer Candidate School at the U. S. Coast Guard Academy, New London, Conn. Ensign Richmond won the Superintendent's Award, an officers sword. He has been assigned to the Field Testing and Development Unit, Curtis Bay, Md.

CAPT. Russell W. Thresher heads the 1 November list of Regular Coast Guard retirements which includes three commanders, four lieutenant commanders, one lieutenant, one lieutenant (jg) and eight chief warrant officers.

The officers shown below ended their careers for the indicated reasons:

30 Years' Service—Lieutenant Commanders Byron M. Wineke and Guy V. Emro; Lt. Caldwell Davis; and CWO's Roy I. Anderson and John C. Tappen.

Age—Capt. Russell W. Thresher; and Commanders Felix S. DeSoboll and Arthur Johnson.

Physical Disability—CWO William H. Strickland.

20 Years' Service—Lieutenant Commanders John A. Weber and William P. Williams; Lt. (jg) Glenn I. Kellogg, Jr.; and CWO's John T. Hevey, Paul A. Woodward, Raymond H. Trevett, Alfred F. Crose and Charles E. Campen.

10 Years' Service—Cdr. William B. Wilson.

ASSIGNMENT CHANGES

Commander

Thompson, Warner K. Jr., CGD9 (Ch. Int. & L. E. Sect)—Assigned collateral duty as COTP, Cleve.

Lieutenant Commander

Radford, Edwin S., BARATARIA (XO) to HQ (MVI).

St. George, William H., MIO, Mobile (Duty) to CITRUS (CO).

Sharp, Edward R., CITRUS (CO) to HQ (MVP).

Lieutenant

Drinkwater, George H., Jr., MIO, Norfolk (Duty) to MIO, Miami (Duty).

Spinella, William J., MIO, NY (Duty) to HQ (PR).

Lieutenant (jg)

Canzoneri, Joseph, WESTWIND (Engr Trng) to CHINCOTEAGUE (Engr Duty)—CANCELLED.

Hand, Donald E., CGD8 to HOME.

Stanley, John G., BIBB (Engr Trng to Engr Duty).

Ensign

The officers shown below are ordered from the Third Coast Guard District to NAS Pensacola for Basic Fleet training:

Fallon, John P. Merritt, Robert D.
Haas, James L. Russo, Joseph C. Jr.
Klingery, Bobby G. Sauer, Irving G.
Lonsberry, M W Whitley, Robert E. Jr.

Warrant

Madden, Lee O. Jr., CGD5 to SPENCER, Austin, Homer T. MENDOTA to HAWTHORNE—CANCELLED, MENDOTA to Montgomery, Harlan, HAWTHORNE to MATAGORDA.
MATAGORDA—CANCELLED.

Singer Unit Wins Award For Armed Forces Switches

The Military Products Division of The Singer Manufacturing Co. has been awarded a government contract in excess of \$235,000, Mr. Frederick W. Howells, Manager, has announced.

The contract will cover production here at the Bridgeport, Conn., facilities of several hundred classified high-voltage switches for the Armed Forces.

"This contract follows the establishment of the Singer Military Products Division several months ago," Mr. Howells said, "and represents the acceptance of only one of many bids currently out for military work."

The Singer Military Products Division is composed of Singer-Bridgeport, the Diehl Manufacturing Co. of Somerville, N. J., and Haller, Raymond & Brown, of State College, Pa.

A new series of subminiaturized broadband pre-amplifiers that provide low noise is announced by The Singer Military Products Division. The new units were developed by HRB, Inc., State College, research and development arm of the Military Products Division.

Low weight and small size recommend these amplifiers for use to increase the sensitivity of radio receiving equipment that is airborne or, for ground-based equipment, antenna-mounted.

Navy Honors Edgar Dix

Edgar H. Dix, Jr., retired Assistant Research Director of the Aluminum Company of America, Pittsburgh, has received the Navy's highest civilian honor.

Presentation of the Distinguished Public Service Award was made last week

by Assistant Secretary of the Navy for Air, Garrison Norton.

Mr. Dix was honored for being either directly or indirectly responsible for most aluminum alloys used in Naval aircraft today.

W. T. Faricy Receives NDTA Transport Award

William T. Faricy, former President and Chairman of the Board of the Association of American Railroads, received the National Defense Transportation Award of the National Defense Transportation Association in St. Louis, Mo.

Presentation was made at the Association's annual Convention dinner 12 November by the Assistant Secretary of Defense for Supply and Logistics, E. Perkins McGuire.

Mr. Faricy was the first and organizing Chairman of the Civilian Component Policy Board of the Department of Defense, and President of the Defense Orientation Conference Association. He is now Chairman of the U. S. National Commission in the Pan-American Railway Congress Association.

Soldier's Medal For M/Sgt. Broad

M/Sgt. David K. Broad, 65th Engineers, 25th Infantry Division Artillery, Schofield Barracks, T. H., has received the Soldier's Medal for saving the lives of five sleeping children trapped in a burning building.

He also holds the Combat Infantry Badge, Purple Heart, Korean Service Medal with four Bronze Stars, and Good Conduct Medal with five Bronze Loops.

Air Force Names 1532 For Regular Ranks; Most Will Receive Recess Appointments

THE following are the names of 1530 Reserve Air Force officers who have been chosen for Regular appointments as captain and first lieutenant under the Augmentation Program. President Eisenhower also approved two appointments of Distinguished Military Graduates, Ernest P. Sims and Robert L. Wilson, as Regular second lieutenants.

The Regular appointments as captain include a group of officers whose permanent ranks as captain will be submitted to the Senate for confirmation next year. The others will receive recess appointments.

TO BE CAPTAINS

Aaronson, Allan E
Alexczuk, Serge
Andersen, Robert N
Anderson, Paul R
Anderson, Rudolf, jr
Andress, Joe O
Ash, John R
Atkins, James G
Austin, Robert B
Avlaketes, Atha
Ayala, John S
Babbitt, Louie A
Bailey, Jack E
Ballantyne, Glenn C
Baker, Stewart G
Baxter, Llewellyn E
Beard, William E
Bebout, Charles W
Benham, Joseph S
Benkesser, Karl F
Berry, Howard S, jr
Blenert, Albert R
Bing, Bill M
Binkin, Martin
Blackburn, Robert M
Bolman, William J
Bonner, William F
Boots, Robert E
Brandy, Donald H
Boswell, Samuel E
Brown, James S
Brown, John F, jr
Brown, William A
Burg, William P
Cale, Richard E
Callen, Lonnie E
Cannon, Lawrence F
Caraveo, Raymond J
Carpenter, Duane L
Carrick, Paul D
Carter, Howard E
Chafin, Nolen
Chester, Louis B
Clark, Donald L
Clement, Dorris A
Cobb, William J
Cochrane, A. C, jr
Coggin, Billy B
Coley, Ray H
Collins, George W
Collins, Malcolm T
Collins, Raymond P
Collins, Walter R
Combs, Chalmers J
Coughlin, James E
Coward, Lewis J
Crumpler, George B
Dahlberg, Carl A, jr
Daube, Daniel C
Davis, Edward C, jr
DeForrest, Paul A
DeLancey, Harry W
DeLeon, Mike
Deloney, Thurmon L
DeVecchio, H J
DeMunck, Glenn C
Dever, Frank J, jr
Dion, Roland A
Dix, Louis E, jr
Doucette, F E, jr
Drabik, Edward H
Driscoll, James E, jr
Dunning, Wallace W
Durbin, Daniel R, jr
Dursteler, William S
Eckman, Robert E
Ehst, Gerald C
Eldenire, John L
Emmerling, Edwin G
Evans, Shelby A
Fall, John G
Farfel, Clifford A
Farquhar, Arnold S
Farns, Thomas H
Fletcher, William A
Ford, Jack
Fraser, James F
Frankenfield, John W
Fraser, Edward C, jr
Friday, Grady L, jr
Gammon, Clay
Garrison, Morris C, jr
Frank J. Gately, jr
George, James L
Georgen, Larry R
Giles, Kenneth S
Gonyon, Thomas R
Gozur, Alexander
Gregory, Kenneth L
Griffith, Maurice L
Grimm, Eugene W
Hagerman, Robert W
Haines, Frank W
Hall, Harold H, jr
Hamilton, La Verne A
Hammer, Gerald S
Hardy, Robert S
Harrell, Louis J
Hatchell, Robert E

Herman, Ralph H
Hightower, W H
Hirrel, Michael A
Holcombe, W P
Holles, Eugene L, jr
Holmes, Edgar A
Horn, John A
Hovey, Donald E
Humphrey, Robert W
Huska, John
Jensen, Merrill E
Jensen, Warren R
Jew, Bennie
Johnson, Eugene L
Johnson, Herbert H
Johnson, Holden C
Jordan, Joe B
Jule, Wesley L
Karl, George M, jr
Kaye, R F, jr
Keen, Herbert J
Keeney, W O, jr
Kelley, George E, jr
Kempe, Allan, jr
Kent, George N
King, Harold F
Kinne, David J
Kissling, Lamar R
Kittling, J W, jr
Korbett, Arthur
Kyler, Frederick C
La Fave, Richard E
Lane, John E
Langlands, Robert J
Lawless, Norman E
Lee, Jack R
Lead, Richard A
Leong, Herbert
Leuthold, Vance T
Lewis, Alfred J
Lewis, James P
Lewis, William H
Livingston, Walter R
Lloyd, Robert W
Logie, Loren C
Lopes, Richard F
Lynch, Andrew C
Malcolm, John A
Malone, Edwin F
Martin, Mathias J
Mauro, Peter T
McCarte, Dee
McCombs, Clair A
McCormack, F T, jr
McIntyre, Robert K
Medcalf, John R
Merrell, Eugene A
Mesrobian, Leon M
Mihlbauer, R W
Miller, Howard E
Mills, Royce L
Misenheimer, H A, jr
Mitchell, Harry A, jr
Montague, George H
Moore, Curtis W
Moore, Harold W
Morrissey, F J E
Morrow, Levy P, jr
Nelson, William L
Nichols, William L
Notaro, Leonard
Niggle, Harry T
Norris, Floyd C
Nuss, Robert P
Osborn, John W
Ostman, Harold A
Palt, Robert A
Parker, Robert H
Parsons, Donald J
Partridge, Norman E
Payne, Sam
Pierini, Donald J
Prince, Alan M
Pronier, Guy
Quinn, William P
Ramos, Ralph W
Randall, James E P
Ransom, David F
Rapp, John F
Ratcliff, Ray M
Raymond, R L
Relac, Ernest M
Remaklus, Donald R
Rhoads, John M
Richardson, W H
Rickers, Alvin E
Robinson, John S
Rodriguez, Francis W
Roelle, Donald O
Rogers, George O
Rosser, W E, II
Safford, Robert R
St John, Ernest A
Sakanich, Donald
Sandel, Robert A
Sanders, Claude R
Saunders, Angus M
Schlatter, James D
Schra, Carl J

Capt. Waugh Flies 1,000 Hours In B-57

First pilot in the 1st Tow Target Sq., at Biggs AFB, Tex., to complete 1,000 hours in the B-57 and qualify for membership in the "B-57 Masters Club" is Capt. Charles A. Waugh.

Captain Waugh, a B-57 instructor pilot, received his certificate from Mr. Charles Shearan, technical representative for The Martin Co., manufacturer of the aircraft.

The B-57 which the Tow Target Squadron flies in support of antiaircraft training at Ft. Bliss, is the "Night Intruder" version of the British "Canberra" aircraft.

Schultis, Joseph E
Schumacher, Elmer J
Schwab, Paul F
Scott, Bobby L
Seaman, Frank B
Sedlak, John E
Self, Robert L
Sharp, Richard C
Singer, David
Smith, Cecil R, jr
Smith, Flynn S
Smith, Louis J
Smith, Robert R
Smith, Wayne E
Sobelman, Phillip
Sowers, Vaughn E
Sparks, David K
Sparks, James C, jr
Spells, Edward A
Spelts, David E
Spence, Robert J
Spraul, Don L
Stagg, Glenn E
Stavast, John E
Stewart, Robert R
Stith, Alan H
Stokes, Lee E
Stokum, Russell L
Straughan, Robert IV
Strobel, Lewis, jr
Swan, Robert B, jr
Sweeney, Daniel J
Tate, Roy W
Tholen, Lloyd A
Thomas, John W
Thompson, Jackson L
Thompson, James B
Thompson, Johnny M

Tocci, Vincent R
Travis, John T
Tribble, F M, jr
Tribble, George S
Trout, Melville G
Tucker, Roy C, jr
Tullos, Lamar G
Turner, Harry
Uitti, David G
Vandagriff, T J
Van Dyke, Henry C
VanSaun, Richard F
Vaughn, Billy M
Vogt, Tom W
Wagner, Charles R
Walker, Ludwell K
Wall, Robert M
Ward, Charles W
Warren, F T
Warren, Walter H
Watt, Donald H
Watt, Ross W, jr
Wazke, James R
Webb, John L
Webber, Abbott M
Weitzel, H F, jr
Wells, Walter W
Wendt, Phillip M
Whelan, Paul A
White, Leon G, jr
Williams, Harry J
Williams, James T, jr
Ward, Kermit D
Wilson, Forrest E
Woody, Floyd W
Woog, Rene M
Wyckoff, Daniel M

TO BE FIRST LIEUTENANTS

Abbott, Jack H
Abrahamson, J A
Acton, John C, jr
Adamcik, Frank J
Adams, Leland L
Addison, Belmer J
Albach, John S, jr
Albright, Howard W
Alexander, Edwin A
Alleman, G T, jr
Allen, Bennie R
Allen, Frederic A
Alvey, Robert E
Amend, Dale N
Anderegg, Charles R
Anderson, Arden A
Anderson, Carl A
Anderson, Mylun G
Andrichak, Stephen J
Anonsen, Charles E
Anstine, Gale B
Anthony, James I
Apple, Nick P
Armstrong, W O
Arnold, Raymond L
Arnold, William B
Atherton, Thomas L
Austin, George A
Austin, Hugh S
Avallon, Donald J
Aycok, James W, jr
Babcock, Leon W, jr
Backa, Ralph W
Backus, Billy G
Badenhop, John C
Bailey, Charles S
Bailey, Melvin A
Bailey, Morris W
Baker, Jack T
Baker, Kendall J
Balden, Harold A
Ball, George A
Balzen, Earl W
Barlow, Earl C
Barnard, A A, jr
Barnes, Almer A, jr
Barnes, Jerome R, jr

Boege, William R
Boehm, John A
Boettger, Kurt H K
Bohn, Warren R
Bohren, Joseph F
Boineat, James W
Boiduc, Roger J
Bonanni, Peter A
Bond, Wayne C
Bono, Richard J
Boone, Earle M
Bornkessel, Donald A
Bounds, Lowery K
Bowen, Ralph K
Bowling, Melvin G
Bowman, Billy J
Boyd, Willis A
Bracher, Arch V
Braden, Robert H
Bradley, Charles W
Bradley, Philip O
Bradley, Thomas B
Brady, Perry B
Brake, James L
Bramwell, Stanley K
Brando, Anthony J
Brandon, W W, II
Branton, Charles E
Brattain, Thomas L
Brauer, Walter H
Brazell, Leroy A
Brecher, James D
Breckner, W J, jr
Brehm, Lawrence R
Breneman, K D
Brenn, Harry M
Brennan, Lowell S
Bresee, Don K
Briggs, James P
Briggs, Joseph N
Brignac, Thomas P
Brininstool, J W
Broadway, Cary L
Brock, Price W
Brooks, Wesley J
Broom, Phillip W
Brotherston, J H
Broughton, Robert N
Brown, Leroy A, IV
Brown, David L
Brown, Joseph O
Brown, Joseph R
Brown, Paul

Brown, Thomas C
Brown, Van L, jr
Brownfield, Bird R
Browning, J M, III
Bruce, John S
Bruce, Richard A
Bruder, Richard H
Brumet, Robert N
Brundage, H L, jr
Bruning, C R, III
Brunson, James E
Bryant, Herbert M
Buchanan, Herbert
Buck, John T
Bulkema, Kenneth E
Bullock, James
Bullock, R M, jr
Bulmer, Ronald L
Bumpas, Guy H
Bunge, Carl C
Buran, Emil L
Burbey, Ralph D
Burleson, Donald R
Burns, John R
Butler, William M
Calbert, Bobby R
Caldwell, Edward R
Caldwell, Homer H
Calhoun, Winfred A
Cameron, Paul A, jr
Cammack, L S, jr
Campbell, Edward J
Campbell, Hubert R
Cannon, William E
Carbaugh, Clifford C
Card, Merritt C
Carey, Charles G
Cargile, Vinson G
Carlson, James W
Carnes, Hugh B, jr
Carpenter, James
Carr, William S
Carroll, Dolph T, jr
Carter, Swede
Case, Benjamin L
Casity, Archie
Cassidy, Duane H
Caven, Charles A
Chalker, M F, jr
Chambers, Everett A
Chambers, William A
Chapple, Richard L
Charpentier, D J

Chatman, James I
Chavannu, Donald E
Cheatham, R D, jr
Chivers, Edgar P
Christiansen, V R
Chur, Lester R
Circe, Robert J
Clark, John E, jr
Clark, Richard E
Claunch, George E
Clay, James T
Clemens, Donny D
Clements, Gerald H
Clerhew, Walter M
Cnare, Robert F
Coates, Harry J, jr
Cobbie, Billy G
Coder, Ronald T
Cohn, Donald R
Colangelo, Ralph K
Cole, James G
Collier, James L
Colver, William S
Comte, Carlton P
Conner, Hendsley R
Connet, Robert K
Conroy, Joseph M
Cook, Fletcher M, jr
Cook, Roger D
Cooper, Kenneth M
Cooper, Marvin E
Cooper, Robert F
Copeland, Victor D
Copeland, Gene M
Copp, Arthur J
Copey, Ronald L
Corak, George J
Cornwell, Jimmy L
Cote, Ronald L
Coulson, James S
Council, James W
Cowger, George H, jr
Cox, Glenn T
Cox, Robert J
Coyner, Richard L
Cracraft, Jack E
Craig, David E
Crane, Gary W
Cutler, Mark L
Dahl, John G
Dahlberg, Irvin W
Dahlen, John M

Dalpra, Clarence E
Dashney, George W
Davis, Donald V
Davis, Jack R
Davis, James
Davis, Milford E
Davis, William G
Davison, Richard E
Day, Charles B
Deal, William A
Dearborn, James W
Dease, Hilton J
Dech, Jack L
Dedinas, Joseph V
Delk, Derrill R
Delslets, Martin G
Detar, Dean E
Dewerd, Thomas G
Dewey, Robert G
DeWitt, John S
Diehl, William P, jr
Dietze, Robert J
Dillon, James H
Dineen, Donald C
Dobbs, Thomas C
Dodds, William G, jr
Dodson, Charles W
Doner, Jules C
Donohue, F M
Doren, Anthony J
Dorwart, Jason D
Douglass, Charles R
Doyle, Billy C
Dreibelbis, Ryland R
Drohan, Frank E
DuBose, Jere P
Duke, Thomas A
Dull, Frank J
Dunham, Robert L
Dunn, Clyde F, jr
Dunfrier, Dale J
Duval, Ronald C
Eaton, Frederick C
Eaton, M E, jr
Eberlein, Marwin G
Edgerton, Enoch H
Edulund, Leroy C
Edwards, Gerald R
Edwards, John R, jr
Edwards, Ronald L
Eells, Albert J
Eells, Gordon L

—Continued on page 28

FOR YOUR FRIENDS IN THE ARMED FORCES!

Racking your brains for a PERSONAL Christmas gift? There is a grand solution: 52 issues of the ARMY NAVY AIR FORCE JOURNAL!

A subscription to the ARMY NAVY AIR FORCE JOURNAL for husband, brother or sweetheart means that each week during the coming year your Christmas thought will be refreshed in the mind of the recipient. It will be appreciated by the soldier, the sailor or the airman and by members of his family.

Because, in the weekly ARMY NAVY AIR FORCE JOURNAL there will be found all the news so vital to their welfare.

Because, all Executive and Congressional acts will be reported in its columns.

Because of its publication of official circulars and reports and matters of service interest.

Because of its discussion of foreign relations.

Because of its forthright editorials.

Because going on 96 years young, it vigorously and forcefully advocates all policies important to the welfare of the Services and with equal vigor and force opposes those harmful to them.

To insure prompt delivery of this exceptional CHRISTMAS GIFT simply clip and mail the attached coupon immediately:

ARMY NAVY AIR FORCE JOURNAL

1710 Connecticut Avenue, N. W., Washington 9, D. C.

I enclose coupon with my check for one year's subscription to the ARMY NAVY AIR FORCE JOURNAL, to be sent with a Christmas card to:

Name of recipient:

Address

Inform the above that the subscription is a gift from:

Name of Donor:

Address

Make check or money order payable to Army and Navy Journal, Inc. Subscription rates—\$10.00 a year to civilians or organizations; \$7.50 to individual members of the Services.

SERVICE FAMILY NOTES

Louise B. McGiffert
Family Editor

Bertie Johnson
Associate Family Editor



TOP RANKING FRESHMAN honors at the University of Houston were won by Miss Helen Mary Baker, daughter of Col. and Mrs. J. O. Baker of the Army Ordnance Depot, San Jacinto, Tex., who is shown receiving the Borden Freshman Prize from Dr. Phillip G. Hoffman, vice president.

Norfolk, Va.—The Armed Forces Staff College Women's Club presented "Fashions, USA" as the high point of an evening of entertainment for the staff, faculty, students and their wives.

The stage in the Marianas Auditorium was converted into the fashionable corner at Fifth Avenue and 57th Street by means of a black and white skyline. The impressive scenery did much to emphasize the glamorous clothes modeled by the all-service student wives: Mrs. Jack T. Dempsey, Mrs. Warren J. Higgins, Mrs. Henry J. Schroeder and Mrs. George K. Webb (Army wives); Mrs. Foster M. Lalor, Mrs. Leon I. Smith, Jr. and Mrs. Thomas W. F. Walsh (Navy wives); Mrs. James L. Hoggatt, Mrs. Thomas J. Price, Mrs. Thomas L. Shockley and Mrs. John H. McCullough (Air Force wives); Mrs. Claude O. Barnhill, Mrs. David A. Brewster and Mrs. Everet A. Hedahl (USMC wives).

Mrs. Jeff W. Boucher (Army wife), president of the club, introduced the program which was under the direction of Mrs. Lawrence A. Peterson (Air Force wife), with Mrs. Thomas B. Smith (Navy wife) assisting.

Mrs. Joseph L. Atkins (Marine Corps wife) and Mrs. Olin E. Smith (Army wife), dressed in satin top hats and tails, acted as ushers.



MAXWELL OWC FETES ALLIED WIVES. Wives of Allied officers attending the Air University were honored guests recently at a special luncheon sponsored by the Maxwell Officers' Wives' Club. Among the visiting wives attending the event were: left to right, front row, Mmes Malcomb Bunting, Great Britain; Jose Calderon, Colombia; Cesar Blich, Peru; Robert Deacon-Elliott, Great Britain; and, back row, Mmes Newton de F. Nelva, Brazil; Jono Guimaraes, Portugal; Peter Ottewill, Great Britain; Dennis Stubbs, Great Britain; Gustav Annerlov, Norway. Also present but not shown in the photo were: Mmes Arthur Green, Canada; Juan Buden, Argentina; Leonardo Miclano, Philippines; Othon Netto, Brazil.

SAC Family Volunteers Will Receive Service Pins

Family Service pins signifying participation in the command's "helping hand" program soon will be awarded almost 5,000 volunteers in the Strategic Air Command.

They are small blue shields embossed with the letters "F" and "S" and a diagonal lightning bolt, all in silver. Atop the shield is a silver eagle.

Also included in the initial shipment are 300 hour guards, small silver bars attached to the shield with a chain, which serve as a mark of recognition for volunteers who have contributed 500, 1000, or 1500 hours to the Family Services Program.

At last count, the command had 250 volunteers with at least 500 hours, 50 with at least 1000 hours, and 25 who had amassed more than 1500 hours.



JOINT CLUB. Mrs. Elbert DeCoursey, left, Military president of the San Antonio Military-Civilian Club, chats with Mrs. Frederic H. Smith, Honorary Air Force President, at the Club's annual fall tea held at Ft. Sam Houston.

Army Finance Officers' Wives Club — a Luncheon-Fur Show will be held 25 November at the Army-Navy Country Club.

Bridge and canasta begin at 10 followed by luncheon at noon.

Hostess for the occasion will be Mrs. Henry Ruff, assisted by Mesdames Vernon Buehler, Arles Miller and Thomas Tracy.



DEPLOY WIVES. Newly elected officers of the Officers Wives' Club of the office of the Deputy Chief of Staff for Logistics are: Left to right, front row, Mrs. George W. Reitz, President; and Mrs. Carter B. Magruder, Honorary President; Back row, Mrs. Ernest L. Janes, Second Vice-President; Mrs. George E. Pickett, Secretary; Mrs. Paul Hert, Assistant Treasurer; Mrs. Earle C. Mellett, Assistant Secretary; Mrs. Earle C. Paules, Treasurer, and Mrs. Robert A. Smoak, First Vice-President. On 17 Dec. the newly elected officers will be hostesses at a Christmas Coffee for the members of the club. The coffee will be held at Patton Hall, Ft. Meyer.

Service Wives Busy With Varied Projects

Mrs. H. H. ("Hap") Arnold, widow of the WW II Air Force leader, will be guest of honor at a Mather AFB, Calif. OWC luncheon 18 November. . . Mrs. James J. Nielsen is the new Executive Chairman of the Girl Scouts Neighborhood Association, Ft. Jackson, S. C., replacing Mrs. Angelo Bollero. . . Presentation of a \$1,000 check to the Opincar School for handicapped children by the V Corps Officers' Wives Club has been made at Frankfurt, Germany, by Mrs. E. O. Thornton, Chairman of the Welfare Committee. The school was founded by Mrs. George Opincar, a Service wife, in October 1953 for mentally retarded and handicapped American children living in Europe.

Ft. Sam Houston, Tex.—The Jewish Women's Guild has reelected Mrs. Harry Goldblatt as President. Honorary president is Mrs. Oscar M. Lifschutz, with Mrs. Harold Abrams as Secretary and Mrs. Aaron Kresch as Treasurer.

Welfare chairman is Mrs. Ernest Picard; Liaison officer, Mrs. Nick Perlmutter; Publicity Chairman, Mrs. Martin Silverman. Sharing the Programming Chairmanship are Mrs. Clifford Vernick and Mrs. Jay Schoenfeld, while Mrs. Herman Bain and Mrs. Jack Domnitz are Co-Chairmen of the Youth Program.

Ft. Carson, Colo.—The 2d Battle Group, 13th Infantry Officers Wives have chosen Mrs. Byron Meadows as Group Chairman. Other chairmen are Mesdames Thomas Day, Hospitality; Charles D. Robinson, Secretary-Treasurer; Clyde Cleveland, Bridge; and LeRoy Morgan, Women's Club Liaison Officer.

Engineer Officers Wives' Club — The ladies of the Engineer Officers Wives' club of Washington, D. C. entertained Army wives from other lands 5 November when they held their International Tea. Flags from other countries decorated the Army Navy Country Club and each honor guest was escorted by an Engineer wife who had lived in her native country.

On hand to greet the guests were Mrs. Emerson Itschner, wife of the Army Chief of Engineers; Mrs. Walter P. Leber, President and Mrs. Ward H. Van Atta, Chairman for the Tea.

The Quartermaster Women's Club will meet for luncheon Thursday, 20 November at the Ft. McNair Officers' Club at 12:30 P.M.

Honored guests will be Mrs. Carter B. Magruder, wife of the Deputy Chief of Staff for Logistics, Mrs. John Hinrichs, wife of the Chief of Ordnance, and Mrs. Marshall Stubbs, whose husband is the Chief Chemical Officer.

Mrs. F. P. Sweeney, this year's luncheon Chairman, has designated wives of the Office of the Deputy Quartermaster General for Administration as hostesses, and Mrs. A. W. Beeman will be the Honorary Chairman, with Mrs. J. C. Pennington serving as General Chairman.

The Program Chairman, Mrs. W. W. Vaughn, has procured Mr. Bill Gold, popular columnist for the *Washington Post* and *Times Herald*, to give an informal talk on world affairs with a question and answer period to follow.

The Bolling AFB Officers Wives Club was honored with the presence of Mrs. Curtis LeMay at a luncheon and social hour 6 November. Guest speaker for the evening was Mrs. Myrtle Cheney Murdock, who spoke on the sculpture and art work of the Capitol.

Army R&D Wives—Lt. Gen. Arthur G. Trudeau, Chief of Army Research and Development, was the guest speaker at the monthly luncheon of the Wives of the Army's Research and Development Staff 13 November at Ft. Meyer, Va. Mrs. John F. Smoller presided over the meeting. Hostesses were Mesdames Lawrence M. Ames, John C. Bane, and Leslie H. Gilbert.



ALL SERVICE CLUB. Mrs. Curtis LeMay, Chairman of the Co-ordinating Committee of the Soldiers, Sailors, Marines and Airmen's Club, (left), and Mrs. Malcolm A. MacIntyre, wife of the Under Secretary of the Air Force, look over the menu for luncheon at the recent semi-annual open meeting of the SSMAA Club. They are standing before a wall paper mural recently chosen by Mrs. LeMay to brighten the basement canteen. The Club is one of the agencies which will receive a portion of the Department of Defense contributions to the United Givers Fund.

Service Weddings and Engagements

MAJ. Gen. (USA-Ret) and Mrs. Ray T. Maddocks of 815 Del Mar Dr., Aptos, Calif., announce the marriage of their daughter, Helen (Mimi), to 1st Lt. Gerard J. Fane, jr., son of Mr. and Mrs. Fane of New York City. The late afternoon ceremony took place 18 October at St. Patrick's Catholic Church, Honolulu, T. H., with only family and close friends attending.



Mrs. Fane

The bride, who was given in marriage by her father, chose Mrs. Reese Taylor of Honolulu, as her only attendant, and Mr. Fane served as his son's best man, while 1st Lt. Donald G. Wells ushered. A surprise guest at the ceremony was Capt. Preston T. Maddocks, brother of the bride, now stationed with the 40th Fighter Interceptor Squadron in Japan.

Following a honeymoon on the island of Kauai and the bridegroom's separation from the Service, the couple will sail for the Mainland, and after a stop-over with the bride's parents, will make their home in New York City. The bridegroom will return to his former position with Procter & Gamble.

Mrs. Fane, who is the granddaughter of the late Brig. Gen. and Mrs. Guy H. Preston, and a 1956 graduate of Stanford University, has been employed by the Social Security Administration in Honolulu. Lieutenant Fane was graduated from Fordham University.

BUCK-HUEBNER—The Church of the Annunciation, Washington, D. C., provided the setting for the morning ceremony 8 November uniting in marriage Miss Mary Juliette Huebner, daughter of Lt. Gen. (USA-Ret) and Mrs. Clarence Ralph Huebner of the Westchester Apartments, Washington, D. C., and Capt. Richard Joseph Buck, USA, son of Mrs. Arthur Buck of Allentown, Pa., and the late Mr. Buck.



Photo by Glogau
Mrs. Buck

Given in marriage by her father, the bride chose Mrs. Edward Corrigan of Menton, Ohio, as her matron of honor, and Mesdames Welborn Dolvin and Harry Eisenbeiss as bridesmaids. Best man for his brother was Mr. Eugene V. Buck and ushers were Capt. Stephen M. Griffith, Andre Karns, Herbert Schandler, Richard Wyrough and Walter Klein.

Mrs. Buck, an alumna of Georgetown Visitation Convent, received a B. A. degree from Trinity College and attended the Universities of Frankfurt and Heidelberg. Her bridegroom, who is a 1951 graduate of the U. S. Military Academy, received a Master's degree in International Relations from Yale University. He is now an instructor in the Social Science Department at West Point.

STEWART-BELL—RADm. (USN-Ret) and Mrs. Frederick Jackson Bell of Owings Mills, Md., have announced the engagement of their daughter, Barbara Fairfax Glidden, to Mr. Campbell Stewart, son of Mr. Gilbert L. Stewart of Springfield, Mass., and the late Mrs. Anne Stewart.

Miss Bell is a graduate of the Garrison Forest School, Briarcliff Junior College and Sarah Lawrence College. Her fiancé is a graduate of the Groton School and Harvard University.

The wedding is planned for late January.

HARDING-DICKEY—Col. (USA-Ret) and Mrs. Joseph Kingsley Dickey of Washington, D. C., have announced the engagement of their daughter, Nancy Joyce, to Mr. Robert Shaw Oliver Harding, son of Mr. and Mrs. Charles Barney Harding of Rumson, N. J.

The bride-to-be, a graduate of the Masters School, attended Vassar College and the Sorbonne. Her fiancé prepared at Phillips Andover Academy for Harvard University, from which he received a Bachelor's degree.

The wedding is planned for December in Munich, Germany.

BARLOW-de LOACH—Lt. Col. (USAR) and Mrs. Serre D. de Loach of Camden, S. C., announce the engagement of their daughter, Josephine Ker-shaw, to Lt. Keith A. Barlow, USA, son of Brig. Gen. (USA-Ret) and Mrs. Ernest A. Barlow of Lenoir, N. C.

Miss de Loach attended the University of South Carolina. Her fiancé, who is a 1956 graduate of the U. S. Military Academy, is now stationed at Ft. Bragg, N. C.

The wedding is planned for 28 November at the Grace Episcopal Church, Camden.

MUCKENHIRN-JOHNSON—Maj. Gen. (USA) and Mrs. Briard P. Johnson of 4204 Park Ave., So., Minneapolis, have announced the engagement of their daughter, Barbara Phyllis, to 1st Lt. Charles F. Muckenhirn of Chicago.

Miss Johnson attended the University of Vermont. Her fiancé, a graduate of the University of Notre Dame, is currently assigned to the XIV U. S. Army Corps (Reserve), Minneapolis.

The wedding is planned for 29 November to take place at the Basilica of St. Mary, Minneapolis.

SITTEN-KNAPP—Col. and Mrs. Ralph Edwin Knapp of Selma, Ala., announce the engagement of their daughter, Audrey Ann, to Lt. John Robert Sitten, jr., USA, son of Mr. and Mrs. Sitten, sr., of Winter Haven, Fla.

Miss Knapp was graduated from the Alabama Polytechnic Institute at Auburn, of which her fiancé is also a graduate. He is currently stationed at Ft. Knox, Ky.

KELLERS-STALK—Lt. Col. and Mrs. Theodore Stalk of Yuma Test Station, Ariz., have announced the engagement of their daughter, Sheila, to Lt. Frank Kellers, 3d, son of Colonel and Mrs. Kellers, jr., of Ft. Huachuca, Ariz.

Miss Stalk, a graduate of the Narimasu American High School in Tokyo, attended the University of the Sacred Heart, Tokyo, and is presently a Zoology major at the University of Arizona. She is a member of the Alpha Chi Omega sorority, the National Honor Society and the Beta Beta Beta, national biological honor society.

Her fiancé, who was graduated from the American High School in Heidelberg, Germany, is a 1957 Electrical Engineering graduate of Clemson A&M College. He is currently assigned to the Drone Division, Combat Surveillance Department at Ft. Huachuca.

A June wedding is planned.

BOXELL-WATSON—Miss Carrie Sue Watson, daughter of Mr. and Mrs. Charles O'Neal Watson of Huntsville, Ala., was married to 1st Lt. Robert A. Boxell, USA, at the Post Chapel, Redstone Arsenal 25 October in an afternoon ceremony performed by Chaplain (Maj) James H. Goe-wey.



Photo by T. Thrasher
Mrs. Boxell

The bride, who was given in marriage by her father, chose Mrs. Robert Rutledge as her matron of honor and Mesdames James P. Wooten, John Yel-verton and William Malcolm as her other attendants. CWO William Chrisman of Ft. Campbell, Ky., served as best man and ushers included Capt. J. H. Ongies, Lts. R. A. Rutledge, J. P. Wooten, Jack Foster, R. D. Morrow and J. D. Severino.

Mrs. Boxell is a graduate of the North Alabama College of Commerce and has been employed by the Chrysler Corporation. Lieutenant Boxell, a 1953 graduate of the U. S. Military Academy, is presently assigned as aide-de-camp to Brig. Gen. Joseph M. Colby, Deputy Commander, AOMC, Redstone Arsenal. Upon their return from a wedding trip to Havana, Cuba, the couple will be at home at 2305 Redfern St., Huntsville.

REYNOLDS-ADAMS—Miss Carol Jo Adams, daughter of Brig. Gen. (USA) and Mrs. Andrew Joseph Adams of 2601 So. Grant St., Arlington, Va., became the bride of 2d Lt. David George Reynolds 8 November at the Post Chapel, Ft. Myer, Va., with Chaplain Harold Lawson officiating. Parents of the bridegroom are Mr. and Mrs. Gilbert John Reynolds of Steger, Ill.



Photo by Zavell
Mrs. Reynolds

The bride, who chose as her maid of honor, her sister, Miss Elizabeth Ann Adams, was given in marriage by her father, and her other attendants included Mrs. George C. Dudley and Miss Edna Newman. Mr. G. J. Reynolds, jr., served as his brother's best man, and Mr. A. J. Adams, jr., brother of the bride, and Lt. George J. LaFleur ushered.

Mrs. Reynolds, a 1957 graduate of Cornell University, is a physical therapist serving at Brooke Army Hospital, Ft. Sam Houston, Tex. Her bridegroom, who received an M. S. degree in Physiology from the University of Illinois, is stationed with the Basic Sciences Branch of the Department of Military Medicine and Surgery at Brooke Army Hospital.

On their return from a short wedding trip, the couple will be at home at San Antonio, Tex.

SLOANE-STILL—Mrs. Alma F. Still of North Augusta, S. C., has announced the marriage of her daughter, Eunice Elizabeth, to Capt. George Anderson Sloane, son of the late Mr. and Mrs. Daniel I. Sloane of Portland, Me., at the First Baptist Church, North Augusta, 25 October.



**MAGNETIC
NAIL
HOLDER**

\$1 each
5 for \$3.00
10 for \$5.00

Magnetic Nail Holder! Avoid smashed fingers; gives added reach; gets into tight spots; picks up things fingers can't; 101 uses. 'This Christmas give something new! Magnetic Holder Co., P. O. Box 715, Dept. A3, San Antonio, Texas.

Army Navy Air Force Journal 25
15 Nov. 1958 (Vol. 96, P. 333)

Given in marriage by her brother, Mr. Harold Still of Norfolk, Va., the bride chose as her only attendant, Mrs. Sam W. Bugg, and serving as best man for the bridegroom was Maj. Richard J. Bradley. Ushers were Lt. Richard Elliott and Capt. Arthur Brink.

Following a wedding trip at St. Simon's Island, the couple will make their home at Maxwell House, Augusta, Ga.

YOUNG-SESSIONS—In a double ring ceremony at St. Peter's Episcopal Church, San Pedro, Calif., Miss Renee Giroux Sessions, daughter of Lt. Col. and Mrs. T. M. Sessions of Ft. MacArthur, Calif., became the bride of Mr. Warren Chester Young 8 November, with the Reverend Donald W. Gaines, officiating. The bridegroom is the son of Mrs. John Pedrojetti and Mr. Chester Young, both of Reno, Nev. The bride chose Mrs. B. A. Paine as her matron of honor, and Mr. William K. Miller served as the bridegroom's best man.

Mrs. Young is a graduate of Barnard College of Columbia University and has been employed with the Hoffman Laboratories, Los Angeles. Her husband, a graduate of the University of Nevada, who has completed a tour with the Army, is affiliated with the Massachusetts Mutual Life Insurance Company in Los Angeles, where he and his bride will reside at 1002 No. Mariposa.



Photo by Phillips
Mrs. Young

—Continued on page 31

HOTEL DIRECTORY

WASHINGTON, D. C.

WASHINGTON, D. C.
WHEN IN WASHINGTON
The You'll like
BURLINGTON
HOTEL
10% Discount to Service Personnel

- Central Location
- Smart Lounge-Cafe
- Air Conditioning
- TV
- Moderate Rates
- FREE PARKING

Hudson S. Moses, Gen. Mgr.
1120 VERMONT AVENUE

Traditional Headquarters for all the Services
★ **SPECIAL MILITARY RATES**
★ Completely Modernized and Air-Conditioned

★ This world famous "Residence of Presidents" is the ideal vantage point for enjoying America's most interesting and beautiful city. 500 air-conditioned rooms with TV and radio.
The WILLARD Hotel
WASHINGTON, D. C.
"THE RESIDENCE OF PRESIDENTS"
14TH ST. & PENNSYLVANIA AVE. N. W.
Phone NA 8-4420

Marine Corps Chooses 776 For Captain As This Year's Total Goes Up 112

From page 2—

that the board chose 71% of the eligible unrestricted officers from within the zone.

In making its selections General Shell's board considered all officers with dates of rank of 1 July 1957 and earlier.

Here's a lineal list of the selectees (names of LDO's are preceded by an asterisk):

ABOVE ZONE

Barberl, John M
Belt, James L
Beaver, Jimmy C
Barrar, Wm S, jr
Wiedhahn, W H, jr
Martin, Charles A
Viera, Daniel J
Schlotzhauer, Wm P
Ferry, Richard T
Delatorre, George F
Howard, John G
Tjerril, D E, jr
Joyner, William K
McLaughlin, R B
Shepherd, John A

WITHIN ZONE

Stice, Ray B
Whipple, Chester L
Fry, Robert L
Johnson, Thomas R
Milligan, James F
Fortie, Ralph
Smith, William R
Dewell, Jack L
Brause, B B, jr
Chaney, Guy R
Bacon, Dwight G
Foster, Roger D
Wheelock, R J
Ustach, Vincent A
Cretney, Warren G
Jackson, Harold L, jr
Martiniell, Joseph W
Kutchmarek, Jene R
Alchroth, Donald T
Andersen, James V
Lambert, Kingman B
Smillie, C V, jr
Ernst, Vincent M, jr
Lee, Richard P
Short, L B, jr
Mead, John E
Blakeman, Wyman U
Chamberlain, E L
Stewart, Ray N
Williams, A L, jr
Brandon, Virgil B
Beaver, Carl J
Stauffer, R W
Zytkewicz, Walter
Neuenfeldt, R A
Mantell, Robert G
Hubner, John
Worn, Lloyd K
Dalton, L A, jr
Jefferson, Thomas K
Lavelle, John B
Micheels, Herman M
Dunlap, Thomas S
Wright, Frank H
Hitchman, R W, jr
Haberle, Walter C
Shea, Speed F
Kron, Ronald W
Doman, L A, jr
Overturf, C D
Svoboda, Theo D
Kruze, John E
McDonald, Oliver G
Johnson, V J, jr
Hebert, Richard F
Nelson, Robert H
Reese, David H
Prather, J E, jr
Simpson, C O
Maddock, T R
Brown, James C
Teichmann, David A
Kuykendall, E L
Langley, Edward T
Latall, Raymond F
McBride, James P
Echols, Alonzo M, 3d
Hauser, Glenn, T
Oenal, George A
Peck, M B, jr
Frain, Adnah, K
Moriarty, James M
Collins, John R
Newlan, Philip W
Sherman, James R
Redman, Carroll G
Gebson, Clarence U
McCaughy, D A, jr
Hartley, Tom D
Gascolgne, Donald G
Dangelo, S E, 3d
Lelpold, Robert D
Lovell, Earl F
MacDonald, George N
Smith, Gerald H
Eaton, G H, jr
Newton, Duane F
Waterstreet, J R
Ross, W H, jr
Cash, Theo R, jr

*Ratigan, James W
*Matson, Kenneth S
*White, John L
*Vuckovich, Joe
*Baker, Thomas
*Mullen, J E, jr
Galpin, Herbert M
Hanson, Robert D
Farley, Bob W
Beckman, Kent M
Wendt, James G
Dandrea, Thomas M
Wauach, Donald S
Schnell, Herbert L, jr
Coleman, Richard F
Garrison, M T, jr
Summers, Bennie W
Peterka, Bert W
Gillon, Robert A
Reichert, John P
Forbes, David T, jr
Mason, Robert E
Mitchels, William L
Ockuly, Eugene J
Markwitz, L R
Cunningham, W
Miller, Robert G
Buell, Dickinson
Helm, Donald C
Wells, James A, sr
Davis, Marion L
Gowdy, Richard J
Cull, Fred S
Govoni, Richard A

Hedrick, Joseph C
Bridges, Robert L
Dinnage, Merritt, W
Smith, Harry E, jr
Murphy, Dennis J
Hopkins, Joseph E
Haskins, Jack
McGuire, William D
Gardner, Grady V
Frey Francis X
Cochran, James R W
Martin, Gene H
Collins, John J
Stapleton, C P, jr
Redelfs, John E
Archbold, John C
Earles, Marle J
Keller, Donald E
Quigley, Richard B
Turner, Leon B
Riney, Francis
Ritts, Robert O
Mullen, Paul X
Andrews, Rol E
Pierce, Edward R
Fuetterer, Paul W
Cote, Norman A
Stark, Alfred E
Chinner, John W
Deutschlander, H C
Crowley, James A
Newlon, Samuel O
Ledbetter, W R, jr
Roder, Henry W

Shirk, Robert Joe
Altman, Jess L, jr
Goodspeed, James F
Mullins, Joseph F, jr
Fraser, Ronald L
Stephens, A C, jr
McKenna, George X
Waskowski, B
Flaherty, W C
Gregory, W T
Macbeth, Farquhar
Daugherty, Ben D
Connelly, J W, jr
Ryder, James N
Campbell, George C
Muffi, Domenick
Rubrecht, W W
McVittay, Albert A
Dyson, F W
Grover, Ronald G
Chauvin, Junior E
Kress, Herbert W
Maughan, William L
Wacklin, E F, jr
Baggett, John C, jr
Bustin, Joe Carl
Redmond, James E
Mealhouse, R R
Kennicut, O E
Lottsfeld, Peter F
Schlavone, Ralph L
Vannote, Duane R
Juranchic, Joe M
Coit, Francis E

Fellows, Warner H
Eversole, Charles W
Proctor, Ralph D
Todd, Darrance M
Bomar, Oliver B, jr
Colangelo, Nicholas
Seal, Robert Eugene
Foss, Lee Duane
Stendahl, W R, jr
Harwell, Robert W
Clewes, John Erick
Borders, Robert E
Davenport, Travis E
Drake, Paul Levine
Dunn, Russell M, jr
Foley, Ronald G
Chapman, Charles T
Wieland, Richard A
Hawley, Robert Ross
Medina, Thomas J
Craig, Alvin Leo
Elliott, John R
Riddell, W R, jr
Norton, Jerome L
Blanc, Richard J
Block, Charles Allen
Bond, Henry J
Murphy, Edmond J
McKillop, W M, III
Lottsfeld, Peter F
Herndon, John W
Brown, Thomas Lee
Hamilton, Carl W
Duggan, Elmer F

Rawlings, Eugene W
Lovett, Gerald L
Stone, Joe Lenox
Charlton, Albert K
Levin, Hugh Neil
Smith, Donald G
Alexander, Clay W
Webb, John H, jr
Prather, Richard L
Holland, John E
Boso, Kinsman G
Chaput, Roger U
Dean, Clyde D
Carr, Gerald Paul
Weston, Bruce Louis
McInstry, William E
Hallan, William J
Casada, H O, jr
Sanford, Glen
Self, William R
Bradshaw, Harvey D
Kirby, Robert W
Hess, David L
Ranney, Delbert G
Stephens, Willard M
Jones, P R, jr
Slepicka, Alois Allen
Spencer, Noel W, jr
Barstow, Charles A
Smith, Lloyd W, jr
Gannan, Henry R, jr
Egan, Martin J, jr
Harrison, Jerry M
Peterson, Perry M
Lyttle, Dan J C
Henderson, Ted Ray
Murray, Max D
MacPherson, R T
Roland, Robert N
Yakushi, Ralph S
Jones, Vaughn A
Williams, C C, jr
Townsend, Thomas A
Mathews, F A
Jones, Robert C
Lukeman, Anthony
Lacey, Fred E, jr
Raphael, Thomas W
Spreitzer, Richard L
Frederichs, P B
McCormick, W C, jr
Thorkelson, T L
Badeker, Roger W
Carlson, Gary L
Startford, W K
Ready, Bobby Joe
Hamlin, Thomas M
Hagerty, Roger C
Coleman, Ellsworth P
Hart, F A, jr
Myers, Louis B
Pitts, Charles O, jr
Kimbrell, H W
Kehrie, Jerry E
Suwalsky, A L, jr
Green, Robert Paul
Layton, W T, III
Myers, Robert D
Thompson, Charles E
Slade, George P
Ryan, Paul Mark
Haislip, Richard E
Smith, James Talbot
Paige, Eddie C, jr
Ortman, Thomas J
Cochran, John K
Schriner, C W, jr
Frank, William C
Lewis, Stanley P
Pesce, Augustus J
Gulnee, Vincent J, jr
Wilson, Willis E, jr
Jones, Robert E
Bond, Thomas G
King, Homer L P
Gore, Robert F
Koehler, Fred W, jr
Wight, D E, jr
Gibson, Robert E
McCluskey, C A
Gage, Peter W
Falls, William R
Jensen, Arthur E
Garner, William D
Modjeski, Robert L
Hoffin, James Reece
Eisenhauer, S S
Lerps, David A
Evans, E E, jr
Clark, Ronald A
Luther, Ronald B
McFerren, Kent A
Lyons, Peter H
Morgan, Jimmie G
Stoff, Russel H
Kendig, William F
Lewis, Julius M, jr
Parker, W H, III
Barrow, Bruce B
Pierce, Charles G, sr
MacLaren, Bruce M
Service, W C, III
Martin, Thomas
Keenan, John J
Buckner, G H, II
Kaufman, C E, jr
Greene, James C, jr
Blegler, James L

Schnippel, N F, jr
Krogus, T E G
Powell, Raymond
Carter, Sterling W
Norris, Donald J
Rose, Robert P
Holles, David V
Berdanier, Francis
Hawkins, Dale C
Zangas, Charles L
Topping, Robert W
Meier, Ernest U
Brookshire, Phil E
Gillman, John C
Benstead, Daryl E
Dunn, G H, II
Delaney, James J
Warrington, Henry
Diaz, Odillo M
Thompson, A B, jr
Dittmeier, A A, jr
Swigert, William G
Yadlowsky, Peter
Gielow, John Low
Harrison, W T
Morgan, W S, jr
Godfrey, Edwin J
Prudhomme, Danie
Tipshus, Edward
Kress, Peter N
Campbell, Baker D
McCulloch, R K
Kostecky, John P
Tirk, Eugene R
Escalera, Daniel C
Johnson, Leroy E
Sizelove, Jerry L
Fischer, John J, jr
Horton, Egbert, jr
Dennis, Richard L
Smith, C E, jr
Seabrook, Charles
Owens, James L
Schubmeier, W P
Haley, Edward D
Drebushenko, W
Mann, Marvin P, jr
Page, James C
Garner, William G
Edwards, Thomas
McKenna, John T
Long, Bobby F
Shore, Harold E, jr
Thomley, Robert
Benet, Peter E
Havill, Reginald W
Maag, Eddie R
Pyeatt, F E, III
Goodwine, Lloyd E
Beard, David J
Smith, Roland E
Canfield, Norman
Pepperdine, James
Patterson, K G
Olson, Carl B, jr
Mitrone, Robert F
Smith, Jack P
Johnston, Kevin M
Eldridge, Robert E
Stokes, Thomas M
Brandon, Jack A
Sheridan, John J
Stephan, William
Stevenson, Donald
Bannigan, A J, III
Buehl, L H, III
Alger, Richard J
Fuller, K D
Whipple, Earl F, jr
Galligan, Pat S
Field, Roland B
Young, Martin V, jr
Yates, John R, jr
Baker, Ray Lee
McCombs, Richard
Conlon, Robert J
Everett, John W
Moon, Robert Lee
Schuster, H L, jr
Doherty, Robert W
Chambliss, B T
Pugh, Robert Lee
Revie, Richard D
Whelan, R V, jr
Delehanty, G J
Jennings, John A
Sayes, Davis
Dilworth, C W
Phillips, Charles
Buttolph, Richard
Sykes, W G, III
Morgan, William
Dittmer, Daryl D
Shiffner, G M, jr
Jackson, Thomas
Weyant, Terry P
Stoddard, E R, jr
Cagle, F H
Machado, Louis E
Gilmore, Charles
Brown, John W
Vass, Richard G
Callendo, Donald
Price, Ted Norman
Hogan, T T, jr
Edmondson, O R
Michael, S J, jr
Robson, Edward

U. S. MARINE CORPS ORDERS

Commandant—General Randolph McC. Pate
Assistant Commandant—Lt. Gen. Verne J. McCaul
Chief of Staff—Lt. Gen. Robert E. Hognboom

LT COLONEL

Hadd, Harry A, 2d Mar Div, to HqMC.
Keagy, Lowell T, Korea, to MCS, Quant.

MAJOR

Hean, Howard L, Mojave, Calif, to 3d MAW.
Simlik, Wilbur E, Monterey, Calif, to HqMC.
Richards, John J, 2d Mar Div, to USS Taiwan
DefCom, Taipei.
White, William J, MCS Quant, to USS Boxer.

CAPTAIN

Oerly, Samuel H, 2d MAW, to USS Boxer.
Amick, Donald D, MarCorSupActy, Phila,
to MarBks NAS, Mfs.
Davis, Jack W, MCS, Quant, to USS Tarawa.
Leigh, Philip A E, Monterey, Calif, to MCS,
Quant.
Perkins, Burton O, HqMC, to USA Intel Cen,
Ft Holabird.
Sullivan, Thomas L, MarPac, to FleTraCen
NB NorVa.
Vaught, Richard H, USS Tarawa, to 2d Mar
Div.
Cole, Joe M, ForTrps FMFLant, to CMC
HqMC.
Fahey, John E, USS Lake Champlain, to 1st
Mar Div.
Gaffen, Malcolm C, 1st Mar Div, to USS Lake
Champlain.
Mikelson, Wallace W, NAS CorpC, to 2d
MAW.
Zullo, Rocco A, Tsoying, Taiwan, to 1st
Mar Div.
Tate, James D, Stf ComTrans PhibRon 8,
to 1st Mar Div.

Daniel, Allen K, jr
Palmer, L E, jr
Jorgenson, Conrad A
Black, John W
Herberg, Edward C
Kessenich, Richard B
Toyeas, George E
Herther, Herbert M
Clayson, Holly
Baldridge, Charles A
Kopf, Perry W
Jasica, Raymond A
Kennedy, John C
Haynes, John W, jr
Gallagher, Gerald F
Mura, Michael
Bruton, Robert A
Smith, Ray F
Sypniewski, W A
Leahy, Albert M
Wright, Marshall O
Lane, John P
Browne, J E, jr
Trundy, Richard T
Wilkinson, Billy G
Althoff, David L
Thiesse, James L
Donnelly, Joseph A
Vanmanen, Charles M
Fillmore, Walter D
Boach, Dennis F
Jaross, James
Cummins, Billy R
Wise, Robert C
Bishop, Daniel G
Saxton, Patrick J
Grattan, Roland N

Jones, Thomas W
Beach, Richard J
Ritchie, Richard G
Begnaud, Pierre H
Collins, Jack R
Buschhaus, Ernest W
Weatherford, E G
Bustos, Robert G
Crandell, John E
Ryan, Patrick J
Kent, Gary D
Dewey, Henry C
DeLaughter, C W, jr
Burt, Wayne F
Gasparine, Louis, jr
McDonnell, G F E
Armstrong, R F
Rosenhal, J S
Sangster, W L
Huston, Richard M
Sowa, Edward J
Goller, Winston O
Godby, L J
Newcomb, Fred G
Britt, Harvey E
Zander, Hans A
Gray, Robert L, jr
O'Neill, Robert E
Kennedy, Leroy S
Read, James A
Hudson, John I
Carroll, Daniel I
Bergey, Hugh W
Pallal, Michael
Draayer, Lloyd J
Yeam, Arden Wayne
Rhymer, Roy Harold

Carr, Arthur B, jr, 3d Mar Div, to FMFLant.
Gillespie, Thomas E, jr, USS Saratoga, to
2d Mar Div.

1ST LIEUTENANT

Harvin, Richard O, MAG-32, to 3d Mar Div.
Lee, Alex, 1st MarBrig, to USS Forrestal.
Auer, William C, jr, USS Forrestal, to 2d
Mar Div.
Perry, David A, jr, MAG-32, to 3d Mar Div.
Meserve, Richard C, 1st Mar Div, to USS
Lexington.
O'Neill, Louis E, Whiting Fld, Pnclia, to
MAG-26.
Price, Robert O, USS Randolph, to MCS,
Quant.
Schneider, William L, 2d Mar Div, to USS
Saratoga.
Schreiner, Charles W, jr, MCS, Quant, to
USS Randolph.
Slade, George P, USS Lexington, to MCRD
PI SC.

2D LIEUTENANT

Harvin, Joseph E, jr, MAG-32, to ForTrps
FMFLant.
Jefferies, Clinton L, jr, MAG-32, to ForTrps
FMFLant.
Rausch, Robert C, HqMC, to 2d Mar Div.
Talbot, Nancy J, MCS, Quant, to MCAS, El
Toro, Calif.

CHIEF WARRANT OFFICER

Prekup, W-2 Robert, HqMC, to 1st MAW.
Peters, Benjamin F, ForTrps FMFLant, to
3d Mar Div.

Moffitt, Forrest L
Barger, Ronald M
Dickson, Edwin L
Haley, Emmett R
Tobin, Frank T
Emerson, Sheldon M
Fogt, Don R
Bressler, A L, jr
Kulak, Raymond
Forhan, James F
Simutis, Frank W
Black, John Robert
Jackson, Bobby Joe
Nutter, Edward L, jr
Thompson, Milton G
Zych, John T, jr
Headley, William A
Oenal, Billy Derle
Davis, Gail G
Singletary, William C
Perkins, Hewitt C
Reid, Robert Dean
Bergstrom, Carl F, jr
Greenlee, W E
Graham, Ed Wendell
Kane, Joseph John
Anderson, A R, jr
Rhodes, James C
Yarnell, Martin Allen
Bray, Warren R
Yetter, Miles M
Saylor, William D
Radzavage, R G
Dillow, Walter Ray
Cornish, John F, jr
Sackett, William H
Crain, Morris W

Simmons, Jack B
Anderson, Morris S
Blevins, Richard C
Fenstermacher, D S
Roesch, Jack E
Driggers, William E
Durham, James P
Burke, Brian T
Dunn, John D
Deltrich, Richard E
Eddings, O G, jr
Kieley, Edward James
Ensley, Charles R
Lloyd, James F
Hicks, Dillard D, jr
Skinner, Richard E
Mitchell, David H
Dyer, Russell E
Crane, Arthur C
Dewolf, Laurin
Cox, Thomas C
Mueller, Darrel John
Hardin, Ralph N
Fogo, Wallace E
Miller, Charles Alvin
Labas, Raymond
Voss, Bethel A
Holler, Ralph E
Lewis, Marion E
Chandler, James D
Rocha, Anthony V
Robinson, Charley
Pierce, James D
Boozman, Paul G
Furstenberg, L
Rowe, Donald Lee
Snider, Howard L

—Continued on page

Supergrades Could Jeopardize Navy W/O Program; Coast Guard Solution Hit

The Navy is faced with the prospect of large numbers of enlisted men rejecting warrant officer careers in favor of advancement to super pay-grades E-8 and E-9.

Some 10,000 supergraders will earn more money than would be possible if they accepted appointment to warrant rank.

JOURNAL sources have predicted that as the Navy promotes petty officers to the ranks of Senior Chief Petty Officer (E-8) and Master Chief Petty Officer (E-9), some of the Navy's 5,000 warrant officers may request reversion to enlisted rank to take advantage of promotion opportunities which ultimately would put them in the super-grade category.

To forestall this possibility, Navy planners in the Office of the Assistant Chief of Naval Personnel for Plans, RADM. Marshall E. Dornin, have gone into a tangle to find ways to make warrant careers more attractive.

The problem was first brought into the open by the Coast Guard Warrant Officer Association (THE JOURNAL, 25 October) headed by CWO-3 Roy L. Daisey. Mr. Daisey in a brief to Coast Guard Commandant, VADM. Alfred C. Richmond, noted that under present conditions, a warrant officer, from his 12th to his 21st year of service, will be paid \$2,700 less than a top-ranking enlisted man.

A Navy planner told THE JOURNAL that studies are underway to find a solution to the problem. Since the studies have not yet been completed, he was unable, as THE JOURNAL went to press, to state what approach the Navy would take in resolving the dilemma.

Individual warrant officers, however, have their own ideas on the subject. It is their feeling that there are two main avenues of approach to the problem. They feel that the Services should go back to Congress and ask for a revision of the warrant officer pay-scale and that the Services should reduce the age requirements which are necessary for entrance to the limited duty officer program.

Another idea advanced by warrants is that the time-in-grade requirement for advancement within the warrant structure be pared back to give men of proven ability a chance to move into higher pay-grades more rapidly.

After the Coast Guard Warrant Officer Association's brief was placed in the hands of the Commandant, a new program offering warrants an opportunity to attend Officer Candidate School was announced. Many warrants agree with an opinion voiced by one of their group who dubbed the move a "cover-up which dodges the real issues involved."

W/O's say the restrictive requirements incorporated into the OCS program preclude most warrants from taking advan-

tage of it. They point to the requirement that a candidate for OCS must not have reached his 35th birthday, and charge that this shuts out a majority of interested applicants.

Out of 980 Coast Guard warrant and chief warrants on active duty, less than 70 are under age 35.

At the same time, W/O's say the educational requirements for entrance to Coast Guard OCS will close the door in the faces of others who came up through the ranks. They believe less than 25 out of 980 warrants will be eligible for participation in the program.

AF Names W-P Chiefs For Installations-Materiel

Col. Theodore J. McAdam has replaced Col. L. C. Howell as Director of Installations at Wright-Patterson AFB, Ohio.

Colonel McAdam had been assigned to USAF, Headquarters, in the Pentagon.

Col. Howell has been reassigned to Griffiss AFB, N. Y.

Col. Ralph S. Fuhrmeister, Jr. has replaced Col. Edward T. Imparato as Director of Materiel at Wright-Patterson, AFB.

Prior to his arrival at WPAFB, he was assigned to Hill AFB, Utah.

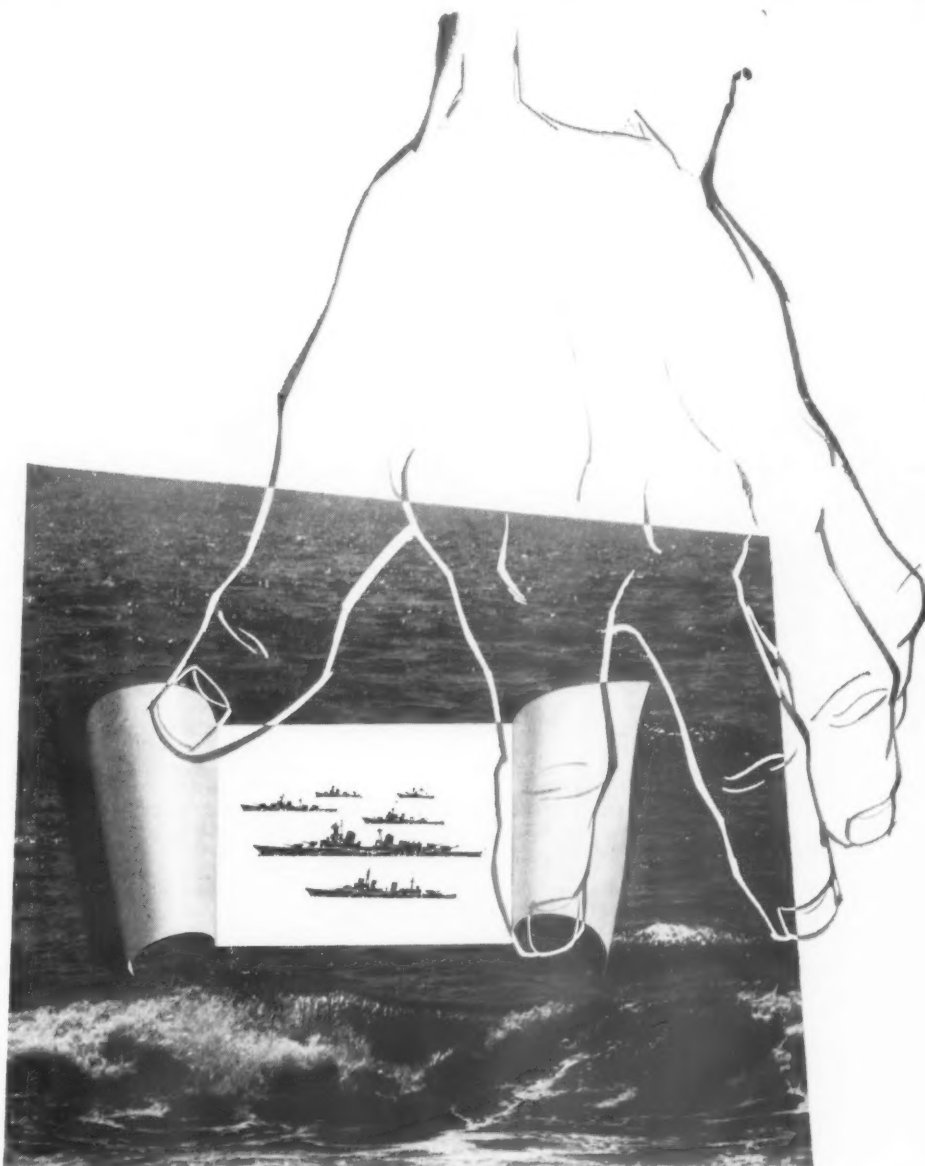
Col. Imparato has been reassigned to Albright AFB, C. Z.

Army Navy Air Force Journal 27
15 Nov. 1958 (Vol. 96, P. 335)

Dr. Hollingsworth Wins Management Award

Dr. Lowell N. Hollingsworth, Director of Electronics Research, Cambridge Research Center, Mass., has been named for a \$750 tuition award for the American Management Association's four weeks management seminar in New York City.

In the four-year history of the award, an Air Force nominee has ranked first on two occasions and second twice among the eight annual winners.



IR

SINGER



THE SINGER MANUFACTURING COMPANY

Military Products Division • 149 Broadway, New York 6, N. Y.

HRB • DIEHL • BRIDGEPORT

Today the Singer Manufacturing Company's Military Products Division is performing a substantial role in basic research and development, engineering and production of infrared systems and components. This is just one of many ways in which the Military Products Division—composed of H.R.B., Inc., Diehl Manufacturing Company, and Bridgeport—is now serving national defense. Write for complete details.



(U. S. Army Photo)

COMBAT MAN OF THE FUTURE is portrayed by an Experimentation Troops member of the U. S. Army Combat Development Experimentation Center, Ft. Ord, Calif. The helmet shown here is a self-contained radio transmitter and receiver. Individual protection is also provided by the E-13 Gas Mask, which permits normal conversation, and does not have a hose canister to encumber the wearer. Armor, in the form of a vest, protects the soldier from shell fragments. Equipment such as this is being experimented with by CDEC to better outfit the fighting man for the nuclear battlefield of tomorrow.

Air Force Chooses 1,530 More Reserves For Regular Appointments

From page 23—

Eells, Kenneth W
Eflin, Richard S
Egger, John C, Jr
Egleston, L. R. Jr
Elsenberg, Alvin B
Elsenman, Richard L
Ellis, Donald E
Elkin, John A
Emrie, William C
England, William D
Englebrecht, M. L.
Erickson, Edwin D
Ernst, William H
Evankovich, Carl E
Evans, James F
Ewing, J. W. D. Jr
Fears, Walter H
Ferguson, Sam L
Ferrante, Jack, Jr
Ferrie, Joseph F
Fickel, Bob D
Field, Robert L
Finan, Richard M
Fincher, Ernest D
Fink, Craig A
Finley, Elgan Y, Jr
Finley, Robert A
Fisher, Charles W
Fisher, Richard L
Fisher, Robert H
Fisher, Samuel L
Flitzsimmons, Robert
Fleener, Diebert W
Flowers, Jack L
Flowers, S. G. Jr
Folsom, Carl M
Foresman, Louis W
Forsbeck, Donald G
Foster, Robert B
Foster, William B
Fox, Leslie B, Jr
France, Warren G
Frankenberg, D. C.
Franklin, John M
Franks, Tullio L, Jr
Frederick, Donald J
Freeman, David F
Freund, Richard M
Frey, Eugene W
Fried, Clarence D
Frise, Paul L
Fulghum, Gary G, Jr
Fulk, James W
Fultz, James E
Gaessler, W. B.
Galerneau, Harold H
Gallanger, C. L.
Gallant, Golin M
Gallerani, P. A. III
Gannaway, Jay T
Gapp, Alvie W
Gardner, D. W. Jr
Gauger, Ronald E
Gaylord, L. L. Jr
Geary, Douglas C
Gemienhardt, L. L.
Geraghty, A. E. Jr
Giannangeli, A. R.
Gibson, Billy R
Gibson, James K
Gibson, Roderick C
Gidley, James M
Gieseking, Marilyn E
Giguere, Albert H
Gilbert, Kenneth L
Gilleen, James J
Giraytas, James
Glenn, Bobby W
Goad, Clint D
Golden, Maurice F
Goldin, William J
Golding, John T
Goldstein, Donald M
Goode, Howard, Jr
Goodenough, Jerry C
Goodman, Donald W
Goodwin, Gene W
Gorman, Norbert D
Graff, Robert T, Jr
Graham, Buford D
Grahm, John A, III
Grammes, Richard A
Grassan, George D
Graves, Richard A
Gray, Charles E, Jr
Greaver, Earl R
Green, Jack R
Green, Ray G, Jr
Green, Roy L
Green, William W
Greene, Douglas R
Greenwood, E. E.
Gregory, Louis J
Griffin, Richard A
Griffin, William K
Grimes, Don M
Grimm, Don A
Grogan, Stanley J, Jr
Grondona, James L
Groover, Charles W
Gross, Thomas L
Gruver, John C
Gruver, Neil R
Gulley, Coleman H
Gunby, James F, Jr
Gutting, Thomas L
Haas, John R. C.
Hadsell, Joseph C
Haefner, Fred A

Hagen, Vernon D
Hahn, Robert A
Hahn, Stanford G
Hale, William E
Hales, Glen H
Hall, Cornett, E
Hall, William S
Halteman, W. O.
Ham, Oran C
Haman, James W
Hamilton, Earl B
Hamilton, Edward W
Hammack, Willis H
Hanchey, Theron A
Hannah, Robert J
Hansen, Donald C
Hansen, George C
Harada, Tokio
Hardin, Thomas H
Hardy, Irby J
Harper, James R
Harrington, Harry G
Harrington, John J
Harrington, J. S. Jr
Harris, Bobby G
Harris, Jerry D
Harris, Ronald T
Harris, Virgil W
Harrison, Billy D
Harrison, Thomas H
Harshbarger, R. L.
Hartman, C. H. Jr
Harvey, Joseph R
Haser, Albert F
Hastings, Joseph H
Hayes, Patricia A
Hayes, Richard J
Hayes, Robert E
Haynes, Robert E
Heckel, Gayle D
Hemming, Alfred O
Henderson, Robert H
Henkle, Donald E
Henley, David C, sr
Herlihy, James L
Hermann, Daniel A
Herning, Charles A
Herrig, Warren J
Hess, Richard H
Heston, James A
Hetherington, C. W.
Hickman, Gerald J
Hight, Ronald P
Hintzen, Robert L
Hively, Harry G
Hjorten, Alvin P
Hocker, Jesse S
Hodges, Paul H
Hoffman, Ralph N, Jr
Holdsworth, Burt C
Holliday, Robert C
Holland, C. Y. Jr
Holland, Chester A
Hollenbaugh, R. R.
Hollis, Grant W
Holly, M. C. Jr
Holmes, Dean
Holmes, Douglas J
Holstead, Jack W
Holt, Ralph L
Holt, Roland R
Hombs, Harold K
Honingford, R. H.
Hood, Arthur E
Hood, Don R
Hopf, Russell L
Hopkins, Donald J
Horan, Edwin V
Horsby, Duwade E
Hoskinson, G. H.
Howerton, Robert D
Howerton, James M
Hoyt, Harold M
Hoyt, Norman W
Huffman, Charles E
Huffman, Roy L
Hug, Donald F
Huhmann, Robert J
Huhn, Arthur E
Humbert, Charles K
Humphries, Jack T
Hunt, Carlton W, Jr
Hurtado, John V
Hyndman, Richard J
Irvin, Max B
Irwin, Robert E
Irwin, Thomas D
Islas, Oscar H
Jack, Bernard R
Jackson, Edward L
Jans, Orvel, K
Jedziewski, E. W.
Jeffs, Roger D
Jenkins, Alva C
Jenkins, Johnson A
Jenkins, Richard D
Jernigan, Leon S
Johnson, Edward W
Johnson, Forrest G
Johnson, Jerry E
Johnson, Joe R
Johnson, Lynn D
Johnson, Maynard K
Johnson, Richard H
Johnson, Richard H
Johnson, Ronald A
Johnston, Robert N
Jones, Stanley J, Jr
Jones, Boyd T

Jones, Charles L
Jones, Charles R
Jones, Charles W
Jones, Ivan J
Jones, Jimmy L
Jordan, James M
Junker, Joseph F
Kabrisky, Matthew
Kaiser, Robert O
Kaley, Robert R
Kamlish, Daniel J
Kampwerth, D. H.
Kan, Robert S
Kane, Frank E, Jr
Kavanagh, Robert Z
Kean, Owen, Jr
Keddington, Neil H
Keene, Joseph P
Kefalas, Peter A
Kehoe, Robert J
Keller, Richard G
Kennedy, Andrew
Kennedy, R. P. Jr
Kennon, Frederick A
Kent, William R
Key, Norman D
Kicklitter, George P
Kimsey, George R
King, Arthur H
King, George W
King, Lowell A
King, Richard E
Kirk, John C
Kline, Adrian L
Kline, Robert W
Klonoski, F. J. III
Knight, William J
Knott, William J
Koble, Dalton L
Koehly, Paul V

Lira, Santiago, Jr
Lisella, John F
Little, John D
Little, Marcus E
Little, Ronald D
Littlefield, R. S. Jr
Livingston, R. S.
Lockwood, William D
Lohman, Gordon R
Lohse, Wallace C
Loosley, James H
Lorraine, J. F. Jr
Lowry, Burlin
Lucas, David M
Lucerno, Antonio H
Luecke, Conrad J
Luhks, Ronald A
Lynch, John S
Maas, Edwin R, Jr
Mackey, Julius O, Jr
MacPike, Kenneth A
MacTavish, C. J.
Magner, Thomas J
Mahrt, Donald E
Main, Charles L
Malkemes, Keith O
Mall, William J, Jr
Mancuso, Dominic L
Manion, Martin P
Mann, Chris C
Mansfield, Henry F
March, Clyde V, Jr
Martin, James D
Mathis, James R
Matson, William P
Matthews, John H
Matthews, S. B. Jr
Mayfield, Richard A
Mayovich, John P
Mazuzan, Thomas J

Miller, Hugo J
Miller, James C
Miller, John B, Jr
Miller, Richard M
Miller, William N
Milton, Hugh M. III
Milton, Joseph P
Minter, Rondel E
Mirich, Guy S
Mitchell, James R
Mitchell, John A
Mitchell, John F
Mitchell, Wallace E
Moll, Roger K
Molla, Alfred C, Jr
Momborg, George C
Montgomery, R. L.
Moody, Sidney E
Moore, Burton T
Moore, David E
Moore, Powell
Moore, Richard V
Moore, Robert M
Moore, William B
Moothart, Jackie E
Morgan, John E
Morris, Earl J, Jr
Morris, Edward M
Morrison, C. E. Jr
Morrison, James R
Morrison, Joseph C
Morrison, Robert G
Mortensen, Don M
Moser, George W
Mowry, Byron M
Mulholland, Allan F
Mumma, John S
Murphy, Edward J
Murphy, J. A. Jr
Murphy, Samuel E

Notson, Bruce E
Nouss, James A
Novosad, Stephen J
Nugent, Robert A
Nunley, Billy F
O'Brien, E. J. Jr
O'Brien, James
O'Connell, Joseph E
Oehl, Deen H
Oetting, George D
O'Hara, Thomas A, Jr
Ohlmeier, William D
O'Keefe, Cornelius J
Oldroyd, David A
Olinghouse, F. A.
Oliphant, John E
Oliver, Alan F, Jr
Oliver, John F
Olliges, James J
Olson, Tom O
Olson, Vernon R
O'Malley, Thomas J
O'Rourke, Andrew J
Ortega, Lorenzo T
Osaki, Ted M
Osterman, R. C.
Otto, Elmer W
Overfield, J. D. Jr
Overton, John D
Owens, Wayne E
Owen, Wilbert P, Jr
Owens, John D
Pace, Harvey A
Padden, Maurice C
Palcowski, Richard V
Palko, Edmund P
Pantall, Jack T, Jr
Parr, John S

Potter, M. E. Jr
Potts, William G
Powers, George B, Jr
Prassel, Victor, Jr
Preece, Roy D
Priggs, Diedrich, III
Pruden, A. L. Jr
Pruitt, Cleo G. Jr
Purcell, Robert B
Putbren, Charles E
Pyke, James A, Jr
Pyles, Harley B
Quinlan, Edward M
Quinlan, William F
Quinn, Richard A
Ramsey, Raymond C
Raschke, R. T. Jr
Rasmussen, Robert A
Rasberry, Everett T
Rawls, John, Jr
Raymond, Jewell D
Ready, Robert P
Rebsch, Willis J
Reckard, James B
Reed, Joseph D
Reeder, Martin G
Reid, Robert, Jr
Reilly, Walter A, Jr
Reinhart, Richard L
Reinhart, Royce L
Renfro, Guy, Jr
Renz, William D
Revers, Donald W
Rhoda, Charles F
Rice, Phillip L
Rice, Lindley M
Richards, Charles M
Richards, Robert A
Rickenbach, Robert A
Riegle, Robert M
Riggs, John I, Jr
Rigney, Robert E
Ritchey, John W
Robb, Ralph, E. Jr
Robb, William G
Robbins, George S
Roberts, David L
Roberts, Dean E
Roberts, Orble G
Robinson, Conrad P
Rodenhizer, Donald
Rodger, William E
Rogers, Charles J
Rogers, Frank M
Rogers, Gardner E
Rogers, Harold O
Rogers, James K
Rolen, James D
Romer, Eugene M
Roque, Bernard A
Roscoe, Ralph F
Ross, Dominic F, Jr
Ross, Thomas C
Rossi, Verna M
Rosso, Louis T
Rozhon, Richard P
Ruana, Raymond M
Rubin, Renee
Rumley, Glenn B, Jr
Rupard, Harold H
Russell, Dale C
Rust, Blaine A
Ruth, Ronald M
Ryan, Alfred C, Jr
Saeger, Charles M, III
Sager, B. F.
Sager, Ralph F
Sahler, James H
Sahlman, A. F. III
Salisbury, Ernest E
Salter, John A
Samuelson, Reid R
Samples, Louis L
Sanborn, Morgan W
Sanders, Howard K
Saunders, Kenneth L
Schadel, Harold A
Schaub, Thomas H
Scheidt, Richard J
Schick, D. E. Jr
Schluter, Henry A
Schmidt, Richard H
Schoepfle, C. W.
Schram, Edward A
Schreiber, Charles G
Schroder, Kenneth S
Schuehler, James K
Schwab, Gene A
Schwartz, M. L.
Schwartz, Roger M
Scoggins, Jack B
Scott, Rawland L
Seamens, Howard R
Sechler, Henry J
Seest, Robert D
Sedlak, George, Jr
Severtson, Leonard J
Shane, Robert W, Jr
Shaw, Donald E
Shelton, Ray D
Shelton, W. E. Jr
Shepard, James J
Sherman, Robert G
Shinkle, Albert D
Shortt, Albert
Shortt, G. E. III
Sicari, Louis A
Siegert, Leonard J
Sigler, John E
Simms, James J

Sinclair, Ronald M
Sink, Joe G, Jr
Sitner, Robert D
Smith, Adam C
Smith, Bealus A, Jr
Smith, Charles J, Jr
Smith, Donald F
Smith, Donald W
Smith, Frederick E
Smith, James L, Jr
Smith, James R
Smith, Jimmie L
Smith, Joe W
Smith, John R
Smith, Lyle W
Smith, Merlin C, Jr
Smith, William T
Snell, Jerry D
Snyder, Omar G
Solis, Gabriel, Jr
Soroka, Ronald J
Souvignier, D. R.
Sowers, John H
Sparks, David C
Sparks, Gerald D
Spaulding, Keith H
Spencer, Don S
Spitzer, Benjamin L
Spohn, Gary E
Spraker, Ira B
Springer, James A
Squires, A. F. Jr
Stager, Jerome A
Stahl, William A
Stamm, Robert W
Stainislaw, R. J.
Stanley, Veri R
Staples, Henry M, Jr
Stark, Glen A
Starnes, Kenneth E
Stathos, Harry K
Stashinski, C. O.
Staub, Harry L
Steinmiller, James J
Stephenson, Robert
Stevens, Jack D
Stewart, Sam P
Stone, Edwin A, Jr
Straka, David W
Stringer, H. D. Jr
Stromberg, Ronald
Strotman, Bruce D
Strunk, William H
Stuart, T. W. A. Jr
Stults, Clifford C, II
Stultz, Donald W
Sturtevant, R. C.
Sullivan, Robert M
Sund, William A, Jr
Surovik, John H, Jr
Swanson, Harold W
Swanson, L. N.
Swanton, Thomas J
Sweeten, John F
Sweetwood, Robert J
Swick, Eugene J
Szanyi, William L
Tabb, Howard C
Taddiken, Gerard A
Taft, Gene E
Talley, William H
Tarbet, Thomas M
Tate, George R
Taylor, Donald H
Taylor, James L
Taylor, John F
Taylor, William K
Teborak, Joseph A
Terpening, Andrew
Terreau, Gerald E
Terry, Ronald W
Theunissen, G. J.
Thoden, R. M. Jr
Thomas, A. H. Jr
Thomas, Richard J
Thomas, William C
Thompson, George B
Thornell, Edmund F
Tichenor, Robert T
Tietbohl, F. J. Jr
Timmons, Noble S
Tissot, Raymond E
Titus, John W
Todd, James R
Tolsma, Charles S
Toney, Robert L
Tortorilla, Harold G
Trask, John R
Treen, Harlin P
Treska, Milo
Trias, Jesus A
Trow, Robert E
Tucker, T. W. II
Tucker, William L
Turke, Charles W
Turner, James O
Tussey, Frank D
Tyce, Lawrence D
Uilmann, G. F. Jr
Ulmang, Gilbert
Upp, James R
Usher, W. R. Jr
Valentine, Harold J
Valley, John G
Van Akin, Edward J
Vancura, Lawrence
Vander Pyl, E. C. Jr
Van Deursen, F. W.
Van Driel, Charles J
Vasiladis, Charles E

Air Force Backs Quarters Allowance Boost, Remote Duty Pay, ROPA Changes

A run-down on the legislation which the Air Force will seek to get on the Department of Defense's legislative program for next year was given to the Chief of Staff's Reserve Forces Seminar by Maj. Gen. W. P. Fisher, USAF Director of Legislative Liaison, last week in the Pentagon:

- 1) Several items aimed at improving the attractiveness of military service as a career. "The new Pay Act alone can't and won't do it completely."
- 2) Military construction "because the last Congress failed to provide appropriations for many of the priority items in our Military Construction Program."
- 3) Career Management Bill, "one of the most promising of the personnel items."
- 4) Special pay for military personnel assigned to remote and isolated duty stations; "we think there should be some compensation for unavoidable hardships."
- 5) A 28% increase in quarters allowance and an annual adjustment of the allowance to the National Index. "We don't have enough housing for our people and the quarters allowance they receive is not enough to get them adequate, up-to-standard quarters off the base."
- 6) Omnibus amendments to the Uniform

Code of Military Justice. "We want to eliminate many of the procedural difficulties and problems which have arisen under the UCMJ since it became effective."

7) Term Retention Contracts for Reserves. "We believe that this kind of a law will do much to lessen the impact of any future RIF programs."

8) Amend the Reserve Officers Promotion Act. "We believe that the continued effectiveness of our Reserve Forces Program demands a practical system of Reserve promotions—one that rewards justly and inspires incentive."

General Fisher pointed out that the Career Management Bill, the remote and isolated duty pay, and the increase in quarters allowance all stem from the report of the Cordier Committee.

"The Career Management Bill," he said, "proposes a new personnel 'quality control' system and provides for the early mandatory retirement of some and the limited accelerated permanent promotion of others. Under it, the 'gold nuggets' among our officers will be able to move up sooner into more rank and responsibility. This is a progressive measure and a sound one."

Kohut, Milton W
Kowalczyk, M. R.
Kowalski, Gean G
Kriek, Edward J
Kridler, Robert L
Kriner, Leland P
Kruse, Dean
Kuester, Keith C
Kukowski, T. T.
Lamb, Robert W
Land, George A
Landis, Lawrence A
Langford, John W
Langford, W. F. Jr
Lansdell, R. A. Jr
Larrison, C. B. Jr
Lassen, Lorenz W
Lawson, Elliot C
Lawyer, Richard E
Lay, Billy G
Lee, Bennon
Lee, Gilbert E
Lee, Harry R, Jr
Leipold, Carl M
Lemley, Charles R
Lenz, David
Leonard, Charles F
Leonard, William M
Leutwyler, C. H.
Levy, Stuart W
Lewis, Charles R
Liesman, Arnold K
Light, Richard S
Lindberg, Edwin C
Lindeke, Robert L

McAnally, John R
McCabe, W. R. Jr
McCarthy, Edmond R
McClasky, William R
McClure, Glen A
McCollough, Lewis L
McCurdy, Garvin
McCurdy, L. T. Jr
McDowell, Tyre E
McFadden, Julian R
McGraw, Joseph F
McIntyre, James S
McKay, Robert R, Jr
McKenna, John J
McLamb, Estel W
McLaurin, Sidney L
McLean, Michale A
McLendon, Charles L
McMahon, John P
McManis, Charles E
McNulty, Leo C
McQuade, Richard P
McShane, Robert A
Meeks, Gerald E
Mehaffey, Wilbur L
Meiners, H. P. Jr
Mellott, Vernon L
Melville, G. S. Jr
Menefee, Carroll
Metzger, Paul, Jr
Meyer, Louis J
Meyers, Stephen P
Michalski, Eugene J
Mickelson, Russell C
Milano, William A
Millard, Robert J

Murray, Patrick T
Murray, Richard D
Mussetto, Elio
Myers, Milo E
Myers, Richard H
Nanning, Ronald L
Nash, Howard G
Nash, Monte E
Neal, Billy C
Neeley, Richard M
Neese, John E
Nellermoe, K. L.
Nelson, D. F. Jr
Nelson, Glenn H
Nelson, James R
Nelson, Richard B
Nelson, Val G
Neufeld, Harold L
Neuhaus, Laverne H
Neumann, Nyle C
Neumann, Russell H
Nevis, Joseph K
Newbold, Dale G
Newmann, Walter S
Newton, Ronald A
Nibbell, David A
Nichols, Carl B, Jr
Nielsen, William J
Niemala, John R
Nienstedt, John N
Noble, Howard W
Nokes, Roland W
Nordhaugen, Leslie D
Nordquist, Richard H
North, Kenneth W
Norton, Robert A

Parrott, John W
Parsons, Marvin A
Parsons, Raymond J
Passey, J. Bruce
Passmann, Donald J
Patrick, Thomas J
Patterson, Robert E
Patton, Billy D
Patton, David L
Patton, Joseph E
Paulson, John E
Payne, John X, Jr
Peake, Glenn E
Pearson, Richard P
Peck, Victor H
Pennington, David J
Perino, Michael B
Perry, Victor E
Peschel, Franklin D
Peterson, Leonard R
Peterson, Ronald E
Peterson, Vernon C
Phelps, Peter B
Phillips, Elisha A
Phillips, John L
Philpot, W. K. Jr
Pierce, Ralph A
Pilipovich, Darrell
Pitt, Robert W
Poelker, Leonard H
Pollard, Ben M
Polley, Donald C
Poncar, Jerry V
Pope, Dallas H
Porter, James W
Porter, William E

Parrott, John W
Parsons, Marvin A
Parsons, Raymond J
Passey, J. Bruce
Passmann, Donald J
Patrick, Thomas J
Patterson, Robert E
Patton, Billy D
Patton, David L
Patton, Joseph E
Paulson, John E
Payne, John X, Jr
Peake, Glenn E
Pearson, Richard P
Peck, Victor H
Pennington, David J
Perino, Michael B
Perry, Victor E
Peschel, Franklin D
Peterson, Leonard R
Peterson, Ronald E
Peterson, Vernon C
Phelps, Peter B
Phillips, Elisha A
Phillips, John L
Philpot, W. K. Jr
Pierce, Ralph A
Pilipovich, Darrell
Pitt, Robert W
Poelker, Leonard H
Pollard, Ben M
Polley, Donald C
Poncar, Jerry V
Pope, Dallas H
Porter, James W
Porter, William E

Parrott, John W
Parsons, Marvin A
Parsons, Raymond J
Passey, J. Bruce
Passmann, Donald J
Patrick, Thomas J
Patterson, Robert E
Patton, Billy D
Patton, David L
Patton, Joseph E
Paulson, John E
Payne, John X, Jr
Peake, Glenn E
Pearson, Richard P
Peck, Victor H
Pennington, David J
Perino, Michael B
Perry, Victor E
Peschel, Franklin D
Peterson, Leonard R
Peterson, Ronald E
Peterson, Vernon C
Phelps, Peter B
Phillips, Elisha A
Phillips, John L
Philpot, W. K. Jr
Pierce, Ralph A
Pilipovich, Darrell
Pitt, Robert W
Poelker, Leonard H
Pollard, Ben M
Polley, Donald C
Poncar, Jerry V
Pope, Dallas H
Porter, James W
Porter, William E

USAFA Construction At 90% Mark; Col. Barnett Is New Agency Director

Coincidental with the take-over of Col. James A. Barnett as the new U. S. Air Force Academy Construction Agency Director, it is reported that Academy construction is now 90% completed and is ahead of schedule.

"Essentially completed," the USAFA Construction Agency reports, are the Academy's "Big Two" construction projects: the \$19.5 million academic building and the \$15.3 million cadet dormitory. Both will be finished shortly.

Three next largest jobs now in progress

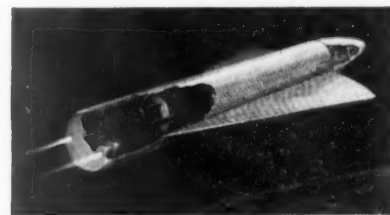
are the cadet physical education complex, cadet social center and theater and 1,200 Capehart housing units.

Colonel Barnett moves up to the top Construction Agency post from the position of Chief of the Agency's Operations Division. He succeeds Col. Albert E. Stoltz, Director since January 1955, who retires 31 December.

With his wife, Mildred, and two children, Colonel Barnett resides at 2707 Holiday Lane, Colorado Springs, Colo.

tational fields of Earth's neighbors in the solar system.

One advanced propulsion system that may be built soon is an ion rocket. This ultra-high-specific-impulse power plant provides low thrust for extended periods.



OUTWARD BOUND, man's robot reporter heads off to a rendezvous with planet Mars.

An endurance of months, or even years, is possible. Mounted in a suitable unmanned vehicle, such an interplanetary "private eye" would make the cislunar region seem like our own front yard. It could be sent off to reconnoiter the mysteries of Mars, Venus, or the Asteroid Belt.

Rockets ready today

To date, the vast bulk of successful missile and space projects in America have used Rocketdyne engines—Atlas and Thor for the Air Force, Jupiter and Redstone for the Army, the historic Explorer satellites, and the all-important first stage of the lunar probes. And Rocketdyne continues to improve the techniques of rocket engineering. High-energy fuels—storability—a full range of proven engine designs: these are some of the contributions Rocketdyne has made to weapon system operation for our nation's defense.

Million pounds of thrust

Rocketdyne is now at work on two approaches to propulsion systems that will deliver thrusts up to 1,500,000 pounds. One is a single-chambered engine, the other a grouping of engines adapted from the Thor-Jupiter engine family. From these will stem the multi-million-pound-thrust systems that are essential to launch the manned exploration of interplanetary Space.

COUNT DOWN!

for the conquest of space

IS THE ROCKET ENGINE MAN'S ONLY WAY TO OUTER SPACE?

Strapped and cushioned against the relentless grip of acceleration, a man lies supine and helpless as his crew of robot devices controls the upward drive of his ship. He watches the firing seconds tick away—300...450...600—until suddenly, both sound and acceleration stop simultaneously. In that second all weight ceases.

He is in Outer Space.

The only power that can put him there today is the large rocket engine. No matter how far and how fast space travel develops, these high-thrust engines provide one basic essential—the sheer brute force that can lift a payload from the surface of the planet to the airless void outside.

Endurance for vast distances

Once space is reached, a wealth of intriguing possibilities beckons. Entirely new aspects of propulsion are being developed to maneuver ships between the moving gravi-

PACKHORSE OF SPACE. Only means to put stores or people out beyond atmosphere is the big, high-thrust rocket.

Hotze, Charles R, jr
Johnson, Robert S
Jones, Andrew S
Jones, Hilton P, jr
Kohlhepp, E H, jr
Kruyer, Bernard W
Leavitt, David N
Lewis, William W
Lloyd, William F, jr
McCormack, George
McRae, Milton W
Moore, Owen W
Mumby, Chester W
Naumann, Alvin E
Nelson, Clifford W
Newton, Walter C
North, Robert S
O'Donnell, W B
Olmsted, Joan
Olson, Donald L
Palmquist, Robert D
Price, Dwight R
Rodee, Robert L
Ryan, Joseph D
Schipke, Donald C
Schopfer, Robert D
Seitz, Jerome R
Senechek, Robert
Shawler, Wendell H
Smith, Robert C
Stout, Norman N
Student, Joseph J
Sullivan, John R
Thomas, Arnold W, jr
Trant, Collie D
Villa, Richard G
Warren, James C
Weber, Kenneth D
Werner, Paul J
Willis, Howard G
Winters, John D, jr
Zitinsky, Nena
Zoeller, August J

Vereen, Orville P
Vestal, Perry M
Vielra, Albert P
Vinton, John J, jr
Vogler, Charles C
Wackym, F N, jr
Walker, Robert E
Walker, Roe E
Waltman, Donald G
Ward, James W
Ward, William E
Warwick, Daniel P
Watkins, James A
Watson, Richard J
Weaver, Burl J
Weber, Emerson A
Weber, Randall W
Webster, Carl R
Webster, Donald N
Weeks, Jack W
Weeks, Wendell L
Weigman, R J, jr
Welland, David W
Weiss, James E
Welch, Larry D
Wells, Robert L
Wendland, James L
Wenker, William J
Wentworth, D F
Wermers, Ralph F
Wessen, Donald E
West, Calvin S, jr
West, David A
Weston, Oscar B, jr
Wetherbee, John A
Wharton, B C, jr
Wheeler, Elmer G
Wheeler, Roy M
Whelan, Robert E
Whitacre, Roger L
Whisenhunt, H L, jr
White, Dennis E
White, Joe M
White, Lawrence A
Whitt, Joe B
Whitten, William E
Whitwell, Franklin C
Wilder, William J
Wilkinson, J E, III
Williams, James R
Williams, Jewell A
Williamson, H W, jr
Williamson, John W
Wilson, Donald F
Wilson, Glenn H
Wilson, James R
Wilson, Raymond D
Wilson, Robert R
Winkels, Dennis W
Witherspoon, R W
Wollaston, Dean E
Wood, Barry O
Wood, Don C
Wood, John H
Woodman, Philip C
Woody, Jack D
Wootton, A G, jr
Worden, Roy F, jr
Wright, Charles W
Wright, Gary G
Wright, George R
Wright, William R
Yahanda, Alfred M
Yoder, Robert D
Yost, Daniel C
Young, Pearce H, jr
Young, Virgil L
Yow, Frank L, jr
Zar, Allan G
Zaring, Harlan G
Zenor, Donald D
Ziliak, Wayne C
Zuhars, R H, jr
White, Dennis E

TO CAPTAIN WHEN ELIGIBLE

Nominations of the following for permanent appointment to captain will be forwarded for Senate confirmation in accordance with normal procedures after the Congress reconvenes:

Alongi, Frederic F
Anderson, R D
Benson, Marsh D
Bilbon, George
Blondo, Samuel A
Booth, Joan L
Bothwell, Robert S
Brockman, Phil C
Burrus, Edward P, jr
Cirrito, Joseph F
Cleary, Edward G, jr
Cooper, James P
Cruise, Joe N
Davis, Bruce P, jr
Donahue, Joseph T
Gentzel, Charles R
Gibson, Lloyd E
Gleason, Leonard E
Hannold, Frank C
Hawkins, Luther M
Hayes, Donald R
Hazelbaker, B R

AF Sets A Bear Trap

The Air Force has set "a bear trap with many triggers" to offset the military advantage which normally would accrue to the Communists because it is they, and not the United States, who would take the initiative in any war.

Lt. Gen. D. C. Strother, Deputy Chief of Staff Operations, used that analogy in addressing more than 260 officers attending the Chief of Staff's Reserve Forces Seminar last week in the Pentagon. He pointed out that the powerful forces we already have in being are ready, but that our national policy against aggression concedes the initiative to any potential enemy.

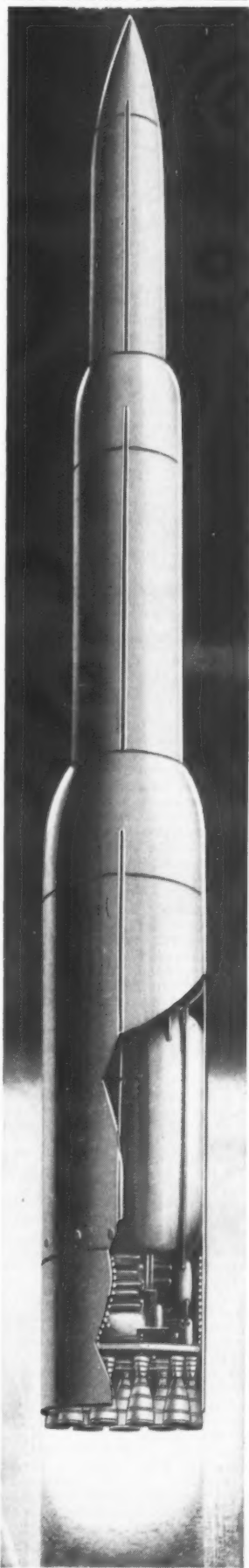
"This is not necessarily as bad as it sounds," General Strother said. "It means that we must plan our operations in such a way as to blunt the enemy's first move and to counter it with a hail of destruction such that he could not survive."

"Think of our force as a trap," he continued, "a bear trap with many triggers. Offensive and defensive elements of our force are deployed in many areas overseas and in the most advantageous locations on this continent. These, and the installations of our allies, are the triggers. And if the Russian bear ever treads on one or more of them, he will have snapped the trap on himself."

"Furthermore, we have the trap rigged so we will know when the bear is approaching."

Ordered To France

Lt. Col. Winnie H. Prescott, Chief of Personnel and Administration in the Continental Air Command's Directorate of Inspection, has been named Executive Officer of the Air Force Section, Military Assistance Advisory Group, Paris, France.



FIRST WITH POWER
FOR OUTER SPACE

ROCKETDYNE

A Division of North American Aviation, Inc.,—Canoga Park, California, Neosho, Missouri

Births • Marriages • Deaths

(No charge for Service announcements. Please print all names.)

Born

AMOS—Andrews AFB, DC 1 Nov Lt(jg) and Mrs Nicholas Amos, son.
ANDERSON—Plattsburgh AFB, NY 28 Nov 1st Lt and Mrs John P Anderson, son, John Richard.
ANDONAEGUI—Ft Leonard Wood, Mo 25 Oct 2d Lt and Mrs James R Andonaegui, daughter, Gloria Marie.
APPEL—Vance AFB, Okla 31 Oct 1st Lt and Mrs Bernard H Appel, daughter.
BARTHELEMY—Berlin, Germany 10 Oct Sfc and Mrs Charles L Barthelémy, son, James P.
BEAGLE—Brooke AH, Ft Sam Houston, Tex 1 Nov 1st Lt and Mrs Francis G Beagle, daughter.
BECK—Ft Leonard Wood, Mo 28 Oct 1st Lt and Mrs James R Beck, son, Bryan Denny.
BLACKWELL—Hurlington AFB, Tex 28 Oct 1st Lt and Mrs Elrod Blackwell, daughter.
BOBRUFF—Tyndall AFB, Fla 25 Oct Capt and Mrs Jerome Bobruff, son, Neal Marks.
BOSSERT—Ft Eustis, Va 2 Nov 1st Lt and Mrs Paul W Bossert, son.
BOWARD—Brooke AH, Ft Sam Houston, Tex 27 Oct 1st Lt (Ret) and Mrs Richard C Boward, daughter.
BRADSHAW—Chateauroux, France 21 Oct S/Sgt and Mrs Lee R Bradshaw, 3130th INSTLRON, APO 10, NY, daughter, Cathy L.
BROWER—Quantico, Va 28 Oct Capt and Mrs Joseph P Brower, Jr, son, Joseph Parker, 3d.
BROWN—West Point, NY 1 Nov 1st Lt and Mrs Robert B Brown, daughter, Susan Lynn.
BROWN—Ireland AH, Ft Knox, Ky 17 Oct 1st Lt and Mrs Edward M Brown, H/S Co, 2d Regt, Ft Knox, son, Timothy Hubbell.
BROWN—Ft Carson, Colo 27 Oct CWO and Mrs Sidney Brown, Qts 7227 A, Ft Carson, daughter.
BRUMFIELD—Arlington AH, Arlington, Va 14 Oct Lt Col and Mrs Hunter M Brumfield, 6305 26th St No Arlington, Va, son, Robert Brown.
BUCKELEY—Wright-Patterson AFB, O, 15 Oct 1st Lt and Mrs Jesse W Buckeley, son.
BULL—Andrews AFB, DC 30 Oct 1st Lt and Mrs John D Bull, daughter.
CAMPBELL—Hurlington AFB, Tex 27 Oct 1st Lt and Mrs Paul Campbell, son.
CHILCOTE—Berlin, Germany 25 Oct 1st Lt and Mrs Don L Chilcote, son, Keith W.
CHURCH—Berlin, Germany 9 Oct Capt and Mrs Carl N Church, son, Carl D.
CIANCHI—Chateauroux, France 27 Oct 1st Lt and Mrs Paul S Cianchi, 7486th INSTLRON, APO 10, NY, daughter, Tina M.
CLAY—Wright-Patterson AFB, O, 26 Oct 1st Lt and Mrs James T Clay, son.
COFFMAN—WRAH, Washington, DC 2 Nov Capt and Mrs Jay D Coffman, daughter.
COGSWELL—Berlin, Germany 24 Oct Sp4 and Mrs Melvin W Cogswell, son, Clifford W.
COLAW—Fitzsimons AH, Colo 26 Oct Lt and Mrs Larry W Colaw, son, Richard Marshall, grandson of Lt Col (USAF-Ret) and Mrs Owen L Colaw, Clearwater, Fla, and of Mr and Mrs Harry Marshall, E St Louis, Ill.
CONNELLY—Neubucke/Nahe, Germany 24 Oct Sfc and Mrs Joe F Connelly, daughter, Lori Lynn.
CRAWFORD—West Point, NY 1 Nov 1st Lt and Mrs John R Crawford, 329th CAMRON, Stewart AFB, NY, son, Richard Scott.
CROMWELL—Chateauroux, France 21 Oct 1st Lt and Mrs William C Cromwell, 48th APRON, APO 10, NY, son, William.
CURTIN—WRAH, Washington, D C 1 Nov Capt (USAF) and Mrs Thomas J Curtin, son.
DAHLBY—Ft Meade, Md 1 Nov, to 1st Lt and Mrs Richard L Dahlby, son.
DALEY—Maxwell AFB, Ala 29 Oct 1st Lt and Mrs R J Daley, daughter.
DANIEL—Neubucke/Nahe, Germany 24 Oct 1st Lt and Mrs John S Daniel, daughter, Elizabeth Stuart.
DARRELL—Brooke AH, Ft Sam Houston, Tex 23 Oct 1st Lt and Mrs Kenneth Darrell, son.
DEEMER—Ft Meade, Md 28 Oct, to Capt and Mrs Charles F Deemer, son.
DEUPREE—Brooke AH, Ft Sam Houston, Tex 24 Oct Capt and Mrs William D Deupree, son.
DIRECTOR—Wright-Patterson AFB, O, 20 Oct Capt and Mrs Howard Director, daughter.
DOKTER—Vance AFB, Okla 1 Nov 1st Lt and Mrs Gerrit Dokter, daughter.
DOMBROSKI—Berlin, Germany 7 Oct M/Sgt and Mrs Alexander P Dombroski, daughter, Dorothy A.
DUDLEY—Andrews AFB, DC 29 Oct LCdr and Mrs Sherman Dudley, son.
DUGGAN—Berlin, Germany 1 Oct Sgt and Mrs Milton E Duggan, son, Michael E.
DURAND—Wright-Patterson AFB, O, 28 Oct 1st Lt and Mrs Frederick L Durand, son.

EDSON—Neubucke/Nahe, Germany 28 Oct Sgt and Mrs Charles F Edson, son, John Paul.
ESSOM—Offutt AFB, Nebr 15 Oct Capt and Mrs David Essom, daughter, Carol Ruth.
FANNON—Gorgas Hosp, CZ 27 Oct S/Sgt and Mrs Richard Fannon, son.
FORTUS—Chateauroux, France 15 Oct S/Sgt and Mrs Edward S Fortus, 1616th SUP-PORTRON, APO 10, NY, daughter, Ruth M.
FOWLER—Ireland AH, Ft Knox, Ky 20 Oct 1st Lt and Mrs Roy Fowler, Hq Co 6, A/C, Ft Knox, son, Craig Whitney.
FOX—West Point, NY 1 Nov Capt and Mrs John E Fox, Dept of Mil Topography & Graphics, USMA, West Point, daughter, Katherine Winslow.
FURMAN—Sheppard AFB, Tex 25 Oct Capt and Mrs Terence H Furman, daughter, Lisa Marie.
GILKEY—Ireland AH, Ft Knox, Ky 23 Oct 2d Lt and Mrs Duane C Gilkey, AOB 3, Ft Knox, daughter, Lori Lynn.
GOWIN—Neubucke/Nahe, Germany 28 Oct Sgt and Mrs Lawrence Gowin, son, Henry Martin.
GRASSEL—Hurlington AFB, Tex 28 Oct 1st Lt and Mrs John Grassel, daughter.
GRAY—Wright-Patterson AFB, O, 26 Oct 1st Lt and Mrs Bruce L Gray, daughter.
HAAS—Berlin, Germany 29 Oct Sgt and Mrs Hubert V Haas, son, Vernon R.
HALLANAN—House of the Good Samaritan, Watertown, NY 24 Oct Maj and Mrs George H Hallanan, Jr, Windy Hill Acres Pierrepont Manor, NY, 5th child and 3d daughter, Alice Marion. Maj Hallanan, (USA Armor) is currently asg to J5 Hq UNC/USK, APO 301, San Francisco.
HANIFIN—Quantico, Va 31 Oct, Maj and Mrs Robert T Hanifin, Jr, son, Dennis Michael.
HARRIS—Reese AFB, Tex 2 Nov, to 1st Lt and Mrs William S Harris, daughter, Stacey Arden.
HARRIS—Orlando AFB, Fla 26 Oct Capt & Mrs Alvin H Harris, daughter.
HAUSCHILDT—Berlin, Germany 29 Oct Sp4 and Mrs Herman J Hauschildt, son, William F.
HEISKELL—Wright-Patterson AFB, O, 25 Oct 1st Lt and Mrs Reavis R Heiskell, daughter.
HILLMAN—DeWitt AH, Ft Belvoir, Va 5 Nov Capt (USAF) and Mrs Charles R Hillman, son.
HOLMANS—Lackland AFB, Tex 30 Oct 2d Lt and Mrs Charles Holmans, 160 A Camelot Ct, BMV, Lackland AFB, son.
HOREY—Ft Bliss, Tex 7 Oct Capt and Mrs Robert L Horey, son, 6057 Handy Circle VHP, Ft Bliss, son, James Leonard.
HOUE—Chateauroux, France 23 Oct S/Sgt and Mrs Errol L Houe, 3130th TRANSLRON, APO 10, NY, daughter, Lisa A.
HUFSTICKLER—Tyndall AFB, Fla 24 Oct Lt and Mrs Jack D Hufsticker, daughter, Melanie Kay.
HUNT—Offutt AFB, Nebr 25 Oct Lt Col and Mrs Jerry Hunt, son, David Nelson.
JACKSON—Wright-Patterson AFB, O, 14 Oct Capt and Mrs Kenneth L Jackson, son.
JONES—Neubucke/Nahe, Germany 25 Oct Sp5 and Mrs Claude L Jones, daughter, Christine Ying Ja.
JOSSEAND—Brooke AH, Ft Sam Houston, Tex 30 Oct Capt and Mrs Newton Josseand, son.
JURASCHEK—Ireland AH, Ft Knox, Ky 29 Oct Maj and Mrs Daniel P Jurasczek, C/S Dept USAARMS, Ft Knox, daughter, Rose Marie.
KANSMINE—Offutt AFB, Nebr 4 Oct, 1st Lt and Mrs Theodore Kansmine, son, David Christopher.
KENTNER—Vance AFB, Okla 30 Oct 2d Lt and Mrs Clifford E Kentner, son.
KERIG—Colorado Springs, Colo 30 Sep Lt Col and Mrs John A Kerig, USAF Academy, Denver, son, John, Jr.
KLEHAMMER—Brooke AH, Ft Sam Houston, Tex 2 Nov 1st Lt and Mrs Daniel S Klehammer, son.
KOELMEL—Neubucke/Nahe, Germany 29 Oct Sp4 and Mrs Hermann Koelmel, son, Dieter.
KOVALICK—Wright-Patterson AFB, O, 17 Oct Capt and Mrs William M Kovalick, sr, son.
KRASOVIC—Hurlington AFB, Tex 25 Oct 1st Lt and Mrs Edward Krasovic, son.
LAAKMAN—Brooke AH, Ft Sam Houston, Tex 29 Oct Lt Col and Mrs Henry E Laakman, daughter.
LACY—Chateauroux, France 16 Oct S/Sgt and Mrs Paul E Lacy, 3130th APRON, APO 10, NY, daughter, Deborah A.
LAFLAM—Patterson AH, Ft Monmouth, NJ 9 Nov 1st Lt and Mrs Robert J Laflam, sr, 111 Cold Spring Rd, Wayside, Asbury Park, NJ, son.
LA GRANDEUR—Ft Eustis, Va 31 Oct 1st Lt and Mrs Kenneth W LeGrandeur, daughter.
LAPP—Travis AFB, Calif 21 Oct Lt and Mrs Martin Lapp, daughter, Brenda Jean.
LEWIS—DeWitt AH, Ft Belvoir, Va 5 Nov

Lt (USN) and Mrs Daniel A Lewis, daughter.
LONDON—Neubucke/Nahe, Germany 24 Oct Sgt and Mrs Harold A London, daughter, Laura May.
LOPKOFF—Ireland AH, Ft Knox, Ky 17 Oct 1st Lt and Mrs Alexander Lopkoff, SOC Adv 1, Ft Knox, son, David Christian.
MALDONADO—Ft Leonard Wood, Mo 29 Oct 1st Lt and Mrs Roger O Maldonado, son, Peter Emilio.
MALONE—Maxwell AFB, Ala 27 Oct 1st Lt and Mrs J E Malone, Jr, son, Paul Robert.
MALONEY—Offutt AFB, Nebr 22 Oct Maj and Mrs David Maloney, daughter, Tara Lee.
MANOLAS—Patterson AH, Ft Monmouth, NJ 7 Nov 1st Lt and Mrs Theodore J Manolas, 383 Pine Brook Rd, Eatontown, NJ, daughter.
MARSHALL—Chateauroux, France 24 Oct S/Sgt and Mrs Howard A Marshall, 32d TACRECONRON, APO 10, NY, daughter, Sally M.
MASSEY—Quantico, Va 4 Nov 2d Lt and Mrs Gerald J Massey, son, Charles Daniel.
MATSON—Neubucke/Nahe, Germany 28 Oct Sp5 and Mrs Erling G Matson, son, Timothy Erling.
MC HUGH—Chateauroux, France 17 Oct 1st Lt and Mrs Thomas J McHugh, 66th COMM-ROD, APO 10, NY, son, Michael T.
MCGRATH—DeWitt AH, Ft Belvoir, Va 2 Nov Capt and Mrs Terence J McGrath, daughter.
MC KELVEY—Wright-Patterson AFB, O, 20 Oct 1st Lt and Mrs Robert D McKelvey, 2d, son.
MILLER—Chateauroux, France 23 Oct, S/Sgt and Mrs Rollan G Miller, HEDRON AMFEA APO 10, NY, son, Michael.
MURNIN—Ft Meade, Md 31 Oct, to Capt and Mrs John J Murnin, daughter.
MORRISON—Ireland AH, Ft Knox, Ky 26 Oct 2d Lt (Ret) and Mrs Ivan L Morrison, son.
MORROW—Offutt AFB, Nebr 12 Oct Capt and Mrs Stanley Morrow, daughter, Veronique Madeline.
MOWER—Vance AFB, Okla 30 Oct 1st Lt and Mrs Roland O Mower, son.
NAGLE—Travis AFB, Calif 21 Oct Lt and Mrs Robert Nagle, son, Steven Bruce.
PHILLIPS—Berlin, Germany 5 Oct S/Sgt and Mrs Darrell J Phillips, son, Kirt A.
FINSON—Andrews AFB, DC 31 Oct Maj and Mrs Claud Pinson, daughter.
PLAVI—Chateauroux, France 13 Oct T/Sgt and Mrs Mike Plavi, 3130th INSTLRON, APO 10, NY, daughter, Sandra M.
POLITZER—Wright-Patterson AFB, O, 27 Oct Maj and Mrs Brent M Politzer, son.
RICHARDSON—Brooke AH, Ft Sam Houston, Tex 24 Oct to Capt and Mrs Norman N Richardson, daughter.
RICHARDSON—DeWitt AH, Ft Belvoir, Va 3 Nov Capt and Mrs Gerald E Richardson, daughter.
ROBERTS—Neubucke/Nahe, Germany 30 Oct S/Sgt and Mrs Ralph R Roberts, son, Ralph Raymond, 3d.
ROBINSON—Neubucke/Nahe, Germany 27 Oct Sgt and Mrs Francis K Robinson, son, Owen Francis.
ROGERS—Vance AFB, Okla 1 Nov 1st Lt and Mrs Carl L Rogers, daughter.
ROGERS—Chateauroux, France 27 Oct 1st Lt and Mrs Albert G Rogers, 32d TACHRECONRON, APO, daughter, Liza A.
RUEVE—Maxwell AFB, Ala 23 Oct Capt and Mrs W W Rueve, son, John Joseph.
SADLEBAUER—DeWitt AH, Ft Belvoir, Va 4 Nov 2d Lt (USAF) and Mrs Norman J Sadelbauer, daughter.
SANFORD—Ft Ord, Calif, recently Lt and Mrs Samuel Sanford, daughter, Cynthia Frances, granddaughter of Col (Ret) and Mrs O S Curran, of Alexandria, Va, and of Mrs Samuel Sanford, Brownsville, Tenn.
SANUT—Berlin, Germany 5 Oct Sgt and Mrs Alfredo E Sanut, sr, son, Alfredo E, Jr.
SAVAGE—Brooke AH, Ft Sam Houston, Tex 5 Nov 2d Lt and Mrs Theodore E Savage, Jr, daughter.
SHERWOOD—Ft Dix, NJ 31 Oct Maj and Mrs Robert Sherwood, son, James Michael.
SHOPTAW—Quantico, Va 2 Nov 2d Lt and Mrs Robert D Shoptaw, daughter, Natalie Diane.
SIMPSON—Tyndall AFB, Fla 28 Oct Capt and Mrs Charles J Simpson, Jr, daughter, Denise Ann.
SMITH—Neubucke/Nahe, Germany 27 Oct Sgt and Mrs James H Smith, daughter, Brenda Carol.
SMITH—Chateauroux, France 20 Oct CWO and Mrs Bernard A Smith, HEDRON 3130th AB Gru, APO 10, NY, daughter, Jill A.
SNODGRASS—Cp Wolters, Tex 5 Nov 1st Lt and Mrs John T Snodgrass, Jr, son.
STADER—Quantico, Va 2 Nov Lt (USNR MC) Richard O Stader, son, Mark Richard.
STEINHAUSER—DeWitt AH, Ft Belvoir, Va 31 Oct 2d Lt and Mrs Wilmer A Steinhauer, son.
STINNETT—Neubucke/Nahe, Germany 27 Oct Sp4 and Mrs William C Stinnett, daughter, Helen Lorene.
STOKES—Brooke AH, Ft Sam Houston, Tex 2 Nov 1st Lt and Mrs Johnny A Stokes, daughter.
SYDORKO—Brooke AH, Ft Sam Houston, Tex 28 Oct Maj (Ret) and Mrs Michael Sydorko, daughter.
TANNER—Berlin, Germany 28 Oct S/Sgt and Mrs Warren J Tanner, son, William E.

TAYLOR—West Point, NY 29 Oct Maj and Mrs Robert A Taylor, BMEWS 220 Cauch St, NY, daughter, Janet Priscilla.
TERRANO—Neubucke/Nahe, Germany 28 Oct Sfc and Mrs Joseph V Terrano, son, Terrence Lee.
THEAMAN—Patterson AH, Ft Monmouth, NJ 3 Nov 1st Lt and Mrs Frank J Theaman, Jr, 385 Pine Brook Road, Eatontown, NJ, twin daughters.
THOMPSON—Brooke AH, Ft Sam Houston, Tex 24 Oct 1st Lt and Mrs William M Thompson, daughter.
THURLOW—Neubucke/Nahe, Germany 28 Oct 1st Lt and Mrs David B Thurlow, son, David Scott.
TRAHAN—DeWitt AH, Ft Belvoir, Va 4 Nov Capt and Mrs Henry V T Trahan, son.
UECKER—Neubucke/Nahe, Germany 23 Oct Sp4 and Mrs Eugene O Uecker, daughter, Brenda Lou.
WAGNER—Offutt AFB, Nebr 1 Oct Capt and Mrs John Wagner, son, Stephen Thomas.
WALLIS—Neubucke/Nahe, Germany 26 Oct Capt and Mrs Charles R Wallis, daughter, Laura Catherine.
WATSON—Wright-Patterson AFB, O, 23 Oct Capt and Mrs William T Watson, 2d, son.
WATSON—Neubucke/Nahe, Germany 24 Oct 1st Lt and Mrs Peyton M Watson, daughter, Janice.
WENTWORTH—West Point, NY 31 Oct 2d Lt and Mrs Peter D Wentworth, son, Richard Chapman.
WESLEY—Chateauroux, France 27 Oct S/Sgt and Mrs Aubrey Wesley, 66th SUPPRON, APO 10, NY, son, Bernard A.
WILLIS—Berlin, Germany 4 Oct 1st Lt and Mrs Frederick R Willis, Jr, son, Raymond W.
WINKLER—Brooke AH, Ft Sam Houston, Tex 3 Nov 1st Lt and Mrs James G Winkler, son.
WORTHY—Travis AFB, Calif 2 Nov Maj and Mrs Lorne Worthy, daughter.
WRIGHT—Ft Leonard Wood, Mo 25 Oct Capt and Mrs Nelson A Wright, 3d, son, David Nelson.

Married

ARMS-HOWE—Yokohama, Japan 27 Oct Miss Sylvia Marie Howe, daughter of Mrs Marie A Howe of Takoma Park, Md, and Lt Lloyd W Arms, Jr, USMC.
ASHLEY-MATSON—Sacred Heart Church, Coronado, Calif 18 Oct Miss Elizabeth Marie Matson, daughter of Mr & Mrs Rom Benjamin Matson, Huron, SD, and Lt(jg) Raymond Clifford Ashley, Jr, USNR, son of Mr & Mrs Ashley, Baltimore.
BOXELL-WATSON—Redstone Arsenal, Ala 25 Oct Miss Carrie Sue Watson, daughter of Mr & Mrs Charles O'Neal Watson, and 1st Lt Robert A Boxell, USA.
BUCK-HUEBNER—Washington, DC 8 Nov Miss Mary Juliette Huebner, daughter of Lt Gen (USA-Ret) and Mrs Clarence Ralph Huebner, and Capt Richard Joseph Buck, USA, son of Mrs Arthur Buck & the late Mr Buck.
CARROLL-WENZEL—Presbyterian Church, Madison, NJ 8 Nov Miss Barbara Jane Wenzel, daughter of Mr & Mrs Albert August Wenzel, and Ens Robert Sumner Carroll, USN, son of Mr & Mrs Richard S Carroll, Longmeadow, Mass.
DICKEY-MEYERS—Washington, DC 8 Nov Miss Catherine Ann Meyers, daughter of Mr & Mrs Norman Lewis Meyers, and Lt Charles Richard Dickey, USMC, son of Col (USA-Ret) & Mrs Joseph K Dickey, Washington, DC.
HYMAN-YOUNG—St Bartholomew's Catholic Church, Long Beach, Calif 8 Nov Miss Marilyn Asibal Young, daughter of Mr & Mrs William B Young, Long Beach, and Lt(jg) William E Hyman, Jr, son of Mr & Mrs Hyman, Silver Spring, Md.
JACKSON-COE—Old Presbyterian Meeting House, Alexandria, Va 8 Nov Miss Charlotte Wyman Coe, daughter of Vadm (USN-Ret) & Mrs Charles Frederick Coe, Alexandria, and Mr William Harding Jackson, Jr, son of Mrs James Hampden Robb, Beverly Farms, Mass, & Mr Jackson, sr, Princeton, NJ.
LACEY-GRISSMAN—31 Oct Miss Leola B Grissman, daughter of Mrs Harriet T Grissman, Everett, Mass, & the late Cdr Alvin B Grissman, USNR, and Mr Harry J Lacey.
MENEISE-ROBERTSON—Stuttgart, Germany 8 Nov Miss Paula Freeland Robertson, daughter of Mr & Mrs Louie Holme Robertson, Elizabeth, NJ, and Capt Jack Roy McNeish, DC, son of Mr & Mrs Roy D McNeish, Kanawha, Iowa.
ORGAIN-ECHOIS—Trinity Protestant Episcopal Church, Staunton, Va 8 Nov Miss Virginia Carter Echois, daughter of Mr & Mrs Frank Echois, Staunton, and Ens John Earbourn Orgain, 3d, USNR, son of Mr & Mrs Orgain, Jr, Richmond, Va.
POLLOCK-HOFFMAN—St John's Protestant Episcopal Church, Hagerstown, Md 7 Nov Miss Elizabeth Moore Hoffman, daughter of Mr & Mrs Charles W Hoffman, Hagerstown, and Ens Orthello Brooks Pollock, USNR, son of Mr & Mrs Pollock of Richmond, Va.
REYNOLDS-ADAMS—Ft Meyer, Va 8 Nov Miss Carol Jo Adams, daughter of Brig Gen (USA) & Mrs Andrew Joseph Adams, and 2d Lt David George Reynolds, son of Mr & Mrs Gilbert John Reynolds.

Service Weddings And Engagements

From page 25—

SHANNON-GALVIN — Mr. and Mrs. Cyril J. Galvin of Jersey City, N. J., have announced the engagement of their daughter, Barbara Joan, to Lt. John Dennis Shannon, USAF, son of Mr. and Mrs. Dennis A. Shannon of Utica, N. Y. An alumna of St. Michael's School and Ladycliff College, Miss Galvin is teaching in the Union City, N. J. school system. Her fiancé is a 1957 graduate of the U. S. Military Academy.

HAWKS-PETERSON — Cdr. and Mrs. Mendel Peterson of Arlington, Va., have announced the engagement of their daughter, LaNelle Hampton, to Mr. William Jefferson Hawks, Jr., son of Mr. and Mrs. Hawks of Casper, Wyo.

Miss Peterson attended George Washington University, and her fiancé attended the University of Missouri. Both are now students at the University of Denver.

A December wedding in Denver is planned.

MIRSKY-LATIMORE — Mrs. Thomas Calloway Latimore has announced the engagement of her daughter, Elizabeth Grayson, to Mr. Jonathan Mirsky, son of Dr. and Mrs. A. E. Mirsky of New York City.

Miss Latimore, daughter of the late Commander Latimore, USN, and a graduate of St. Catherine's School and Vassar College, is now a student at Georgetown University's Graduate School. Her fiancé, who is a graduate of Columbia University and attended King's College, Cambridge University, England, on an Evans Fellowship, is studying for a Ph.D. degree at Columbia's East Asian Institute.

MATTES-BRADBURY — RAdm. (USN-Ret) and Mrs. Howard W. Bradbury of Riverside, Conn., have announced the engagement of their daughter, Patricia Craig, to Mr. Donald Lester Mattes, son of Mr. and Mrs. Oscar Mattes of East Rockaway, L. I., N. Y.

Miss Bradbury is a senior student at the Grace-New Haven School of Nursing. Mr. Mattes studied at Worcester Polytechnic Institute and was graduated from Wesleyan University, where he is now doing graduate work.

THOMPSON-HOWARD — Col. and Mrs. Charles Edward Nason Howard, Jr., of 936 So. 26th St., Arlington, Va., announce the engagement of their daughter, Sarah Elizabeth, to 2d Lt. Chadwick Charles Thompson, USA, son of Mrs. Carl F. Steckel of Denver, Colo., and the late Mr. George Henry Thompson.

Miss Howard attended the College of William and Mary and the Washington School for Secretaries. Her fiancé is a graduate of the New Mexico Military Institute and the University of Denver. He is now stationed with the Third Armored Cavalry Regiment at Ft. Meade, Md.

A December wedding is planned.

TROSTEL-GUNDY — Mr. and Mrs. Francis C. Lang of Baltimore, Md., have announced the engagement of her

daughter, Miss Margaret Parker Gundry, to Lt. Albert O. Trostel, 3d, USA, son of Mr. and Mrs. Trostel, Jr., of Milwaukee.

Miss Gundry, also the daughter of Dr. Lewis P. Gundry, is a graduate of the Roland Park Country School and of Vassar College. Her fiancé, who was graduated from Phillips Exeter Academy and Cornell University, is now stationed at the Army Chemical Center, Md.

LASTOVA-WAGNER — Mr. and Mrs. Carl Lewis Wagner of Baltimore, have announced the engagement of their daughter, Janet Adele, to Lt. John Robert Lastova, Jr., USN, son of Mr. and Mrs. Lastova of Nevada City, Calif.

Miss Wagner is a graduate of the Bard Avon School. Her fiancé, a graduate of the U. S. Naval Academy, is presently stationed at Little Creek, Va.

A December wedding is planned.

HUFFAKER-PATTERSON — Lt. Col. (USA-Ret) and Mrs. Donald Rosser Patterson of 1711 King Woods Dr., Augusta, Ga., announce the engagement of their daughter, Frances St. Clair, to Mr. James Edward Huffaker, son of Mrs. Albert B. Sawyer of Anniston, Ala., and of Mr. I. N. Huffaker of Knoxville, Tenn.

Miss Patterson, who is the granddaughter of Mrs. John Overton Steger of Savannah, Ga., and the late Colonel Steger, AGC, is a graduate of Richmond Academy, Augusta, and Agnes Scott College, from which she received a B. S. degree in Chemistry. She is now employed at the Tennessee Eastman Co., at Kingsport, Tenn., as is her fiancé. Mr. Huffaker received both B. S. and M. S. degrees in Chemistry from the University of Tennessee, and is a member of the Sigma Xi honorary chemical society and the American Chemical Society.

The wedding is planned for 14 February 1959, to take place at the First Presbyterian Church, Augusta.

SWENSEN-HANSEN — Col. (USA) and Mrs. Harry F. Hansen of Memphis, Tenn., have announced the engagement of their daughter, Sylvia Ann, to Lt. Lester C. Swensen, USAF son of Mrs. Kaler S. Swensen of Stratford, Mo., and the late Mr. Swensen.

Miss Hansen attended Mary Washington College of the University of Virginia at Fredericksburg. Her fiancé is currently stationed at Carswell AFB, Texas.

The wedding is planned for this month.

They Win Honors

Col. Paul K. Carlton, USAF, 93d Bombardment Wing Deputy Commander, Castle AFB, Calif., has received the Legion of Merit for service as Director of Operations of the Third Air Division in 1956 and 1957.

Lt. Col. Liburn G. Payne, USAF, also of Castle, has received the Commendation Medal for meritorious service with Pacific Air Forces Headquarters from 1956 through July 1958.

ROSE-KELLY — Roman Catholic Church of the Immaculate Conception, Philadelphia, Pa. 8 Nov Miss Bonnie Kelly, daughter of Mr. & Mrs. John C. Kelly, Euclid, O., and 2d Lt. James Edmond Rose, USA, son of Mr. & Mrs. George W. Rose, Jr., German-town, Phila.

SLOANE-STILL — North Augusta, SC 25 Oct Miss Eunice Elizabeth Still, daughter of Mrs. Alma F. Still, and Capt. George Anderson Sloane, son of the late Mr. & Mrs. Daniel J. Sloane, Portland, Me.

WALTER-MILLER — USMA Chapel, West Point, NY, 7 Nov Miss Helen Imogene Miller, daughter of Dr. & Mrs. Albert John Miller, and Capt. Lyle Edward Walter, USA, son of Mr. & Mrs. Elmer John Walter.

WELLS-WARD — St. Catharine's Roman Catholic Church, Pelham, NY 8 Nov Miss Frances Mary Ward, daughter of Mr. & Mrs. H. David Ward, and Ens. Francis Joseph Wells, Jr., USN, son of Mr. & Mrs. Wells, sr.

YOUNG-SESSIONS — San Pedro, Calif 8 Nov Miss Renee Giroux Sessions, daughter of Lt. Col. & Mrs. T. M. Sessions, and Mr. Warren Chester Young, son of Mrs. John Pedro-jetti & Mr. Chester Young.

Died

AGETON — Died New York City 2 Nov Lt. (Jg) Fred S. Ageton, USNR-Ret, 63, brother of RAdm. Arthur A. Ageton, USN-Ret, 2122 Massachusetts Ave. N. W., Washington, DC. Burial Arlington National Cemetery.

ANDERSON — Died Carlisle Barracks, Pa. 3 Nov Col Sam W. Anderson, USA-Ret. Survived by his widow, Mrs. Willie Wray Anderson, c/o Mrs. Marion R. Smith, 519 No. Monroe St., Arlington, Va.; one daughter, Mrs. Leavay, wife of Lt. Col. Edmond H. Leavay, USA, Lehigh, Italy; three granddaughters; and three sisters. Mrs. H. A. Pruitt, Miss Ruth Anderson & Mrs. William Sullivan, Anderson, SC. A son, Lt. James Anderson, was killed in action in France in WWII. Burial Arlington National Cemetery, Washington, DC.

BLOCHBERGER — Died Fitzsimons A.H., Denver, Colo. 7 Nov Lt. Col. Irene C. Blochberger, ANC, following a long illness. Survived by her mother, Mrs. Clara F. Blochberger, 1330 So. Broadway, Leavenworth, Kans.; and one sister. Burial Leavenworth.

CONWAY — Died 25 Oct Capt. Thomas T. Conway, USA-Ret.

CRIST — Died 17 Oct Col. Francis M. Crist, USA-Ret.

DAVIDSON — Died 2 Oct Capt. Benjamin Davidson, Ret.

DISMUKES — Died Spring Valley, NY 4 Nov Mrs. Maude H. Dismukes, widow of RAdm. Douglas E. Dismukes, USN-Ret. Survived by one son, Mr. D. E. Dismukes, Jr., Chestnut Hill, Pa.; one daughter, Miss Judith L. Dismukes, Spring Valley; three grandchildren; and one great-grandchild. Burial Arlington National Cemetery.

EPPELSON — Died 7 Oct 2d Lt. Albert L. Epperson, Ret.

FINGARSON — Died White Plains, NY 4 Nov Mrs. Mary D. Fingarson, wife of Col. George E. Fingarson, USA-Ret, 80 Columbia Ave., Hartsdale, NY. In addition to her husband, she is survived by one daughter, Mrs. George N. Cowen; one sister, Miss Gretchen Donnelly, and two grandchildren, Peter D. & George N. Cowen, Jr. Burial Arlington National Cemetery, Washington, DC. 7 Nov.

GAINES — Died Tyrone, Pa. 1 Nov Mrs. Margaret Gaines, mother of Maj. Gen. Arthur R. Gaines, MC, AUS, Landis State Hospital, Philadelphia. In addition to her son, she is survived by another son, Mr. Walter E. Gaines of Winston-Salem, NC. Burial Allentown, Pa.

GULLETT — Died Indianapolis, Ind. 1 Oct Maj. Cecil Gullett, Ret.

HOLMES — Died San Francisco, Calif. 13 Oct Lt. Col. Paul W. Holmes, Ret.

JACOBSON — Died 8 Oct Maj. Alvin M. Jacobson, Ret.

KANE — Died at his home at Washington, DC. 7 Nov Col. Norman E. Kane, USA-Ret. Survived by his widow, Mrs. Theodora Kane, 2816 N. St. NW, Washington, DC; two sisters, Mrs. Estelle Curley & Mrs. Irene Ferris; and one brother, Mr. Richard Kane. Burial Arlington National Cemetery.

KREEP — Died Washington, D. C. 2 Nov LCDR Howard S. Kreep, USNR-Ret, (USNA '11), 70. Survived by one daughter, Mrs. Patricia Jackson, Cleveland; one son, Mr. Harry A. Kreep, Houston, Tex.; and two grandchildren. Burial Arlington Nat. Cemetery.

LAWTON — Died West Palm Beach, Fla. 6 Nov Col. William H. Lawton, Jr., MC, USAF-Ret, 61. Survived by his widow, Mrs. Mary P. Lawton, Ft. Pierce, Fla.; one son, Capt. W. H. Lawton, 3d, Tampa, Fla.; one daughter, Miss Martha Lawton, Columbia, SC; and three brothers & three sisters. Burial Arlington National Cemetery, Washington.

LEAHY — Died Bethesda, Md. 8 Nov RAdm. William Irving Leahy, USN-Ret, 61. Survived by his widow, Mrs. Katharine A. Leahy, Parkside Apts, 10421 Montrose Ave., Bethesda; one son, Capt. Harold G. Leahy, USN, Naval War College, Newport, RI; two grandchildren; his father, Mr. T. J. Leahy, sr., Hartford, Conn.; and one brother, Mr. T. J. Leahy, jr., New York City. Burial Arlington National Cemetery, Washington, DC.

LIDDINGTON — Died Torreane, Mexico 2 Nov Maj. James L. Liddington. Survived by his widow, Mrs. Grace M. Liddington; and two children. Burial Arlington National Cemetery, Washington, DC.

LOFQUIST — Died Palo Alto, Calif. 21 Oct Col. Frederick Lofquist, USA-Ret.

LYNCH — Died at his home at Arlington, Va. 9 Nov Lt. (Jg) Walter J. Lynch, Ret. Survived by his widow, Mrs. Charlotte Lynch, 4401 No. 19th St., Arlington; and one brother, Mr. Alfred Lynch, Boston, Mass.

MANSON — Died USNH, Chelsea, Mass. 26 Oct Mrs. Kazuko Manson, 32, wife of M/Sgt. James A. Manson, Jr., 124-B Bates St., Ft. Devens, Mass. after a short illness. In addition to her husband, she is survived by three children, Wallethe, S. James A., 3d, 3, & Kayo Elizabeth Manson, 1. Interment National Cemetery, Farmingdale, LI, NY.

MCCORMACK — Died Atlanta, Ga. 30 Oct Mr. Robert James McCormack, son of Lt. Col. & Mrs. Robert H. McCormack, 11 Fairfield Dr., Avondale Estates, Ga. In addition to his parents, he is survived by his widow, Mrs. Emogene McCormack, 3243 Wiltshire Dr., Avondale Estates; one daughter, Janice Trula McCormack; and one son, Robert H. McCormack, 2d.

MCCORMICK — Died Bay Pines Veterans Hospital, Bay Pines, Fla. 30 Oct Col. Roy H. McCormick. Burial Arlington National Cemetery, Washington, DC.

MUKLEWICZ — Died San Antonio, Tex. 15 Oct CWO Edward L. Muklewicz, Ret.

PIERCE — Died Charleston, WVa. 31 Oct Brig. Gen. Carleton C. Pierce, NG, 81 former Attorney General of WVa. Survived by two sons, C. C. Pierce, Jr., Orlando, Fla., & Oscar Pierce, St. Albans, WVa.; and one granddaughter.

ROGERS — Died Albuquerque, NM. 3 Oct Col. Benjamin T. Rogers, Ret.

SCHIRCH — Died Hot Springs, Ark. 23 Oct Maj. George J. Schirch, USA-Ret.

SCHMIDT — Died Heidelberg, Germany 17 Oct Col. Carl T. Schmidt, USA, 52. Survived by his widow, Mrs. Christie Schmidt; and one daughter, Juley Schmidt.

STEBBINS — Died Tampa, Fla. 18 Oct Capt. Adelbert L. Stebbins, Ret.

WADE — Died Agnew, Calif. 11 Oct Maj. Howard G. Wade, Ret.

WARREN — Died 1 Oct Mrs. Vera Johnston Warren, widow of Col. Shields Warren, sr. Survived by one daughter, Mrs. Elmer W. Gude, 1910 Hercules Dr., Colorado Springs, Colo., and one son, Col. Shields Warren, jr., now on Formosa. Burial Arlington National Cemetery, Washington, DC.

WHITNER — Died San Antonio, Tex. 17 Oct Maj. Arthur R. Whitner, USA-Ret.

Obituaries

Col. Carl T. Schmidt, USA

Col. Carl T. Schmidt, USA, died suddenly at USAREUR Headquarters, Heidelberg, Germany, 17 October. He was 52 years old.

Prior to WWII, Colonel Schmidt was a Department of Agriculture Advisor, lectured in Economics at Columbia University for five years and was the author of three books and numerous articles on military and economic subjects. He received Bachelor and Ph.D. degrees from the Universities of Heidelberg and Frankfurt, and was a graduate of the Army War College, the Industrial College of the Armed Forces, the Command and General Staff College, and the Infantry School. During WWII, Colonel Schmidt served in the European theater with 12th Army Group Headquarters, and in 1953, he served with the 7th Infantry Division in Korea as Commander of the 31st Infantry Regiment and as Division Chief of Staff. He was later Senior Advisor to the Korean Minister of Defense. At the time of his death, Colonel Schmidt was Chief of the USAREUR Civil Affairs Division.

He is survived by his widow, Mrs. Christie Schmidt; and one daughter, Juley Schmidt.

Marine Selections

From page 26—

Ryder, N. E.
Woodrow, F. W. M., Jr.
Scullion, William, Jr.
Walters, John K., Jr.
Herrera, Wilfred
Spicer, Rolf L.
Brown, Jerome W.
Milone, Edward G.
Hitz, James C.
Hart, Vincent P., Jr.
Isbill, James B., Jr.
Lawson, Curtis G.
Gromme, Robert W.
Ebbitt, G. F., Jr.
Pappas, Jimmy Lee
Mahorney, W. R.
Dougherty, H. L., Jr.
Felter, Joseph L.
Sellers, Jay G.
Thorfinnson, R. D.
Mattmiller, Willard L.
Decota, Walter J.
Soden, William G.

Montgomery, C. W.
Southgate, Robert H.
Garbee, E. G., Jr.
Marfa, Samuel J.
Gildersleeve, L. A.
Hill, Harold H.
Bowen, Donald P.
Balzer, Richard A.
Siler, Joseph A.
Lloyd, Russell, Jr.
Ertmeier, G. J.
Baxley, Willard K.
Belum, Arnold L.
Franco, F. J., Jr.
McKenna, J. P., Jr.
Nelson Thomas W., Jr.
Stover, K. H.
Hinichell, R. J.
Moriarty, J. F., Jr.
Gather, Joseph M.
Pfeifer, John A.
Mutch, B. A., Jr.
Bryson, W. C., Jr.

Col. Jack Davis Joins Fourth Army; Col. Sackton 1st Infantry Division CofS

Col. Jack I. Davis, former G-5 for Eighth Army Headquarters in Korea, has been assigned to the Inspector General Section, Fourth Army Headquarters, Ft. Sam Houston, Tex. With his wife, Edythe, he resides at 1133 S.W. White Road, San Antonio.

Col. Frank J. Sackton, former Commander of the 1st Battle Group, 18th Infantry, has been named CofS of the 1st Infantry Division, Ft. Riley, Kans. He succeeds **Col. William A. Cunningham**, who reports to Eighth Army Headquarters. The Sacktons live at 170 Schofield Circle, Main Post.

Lt. Col. A. G. Carlson Heads New Marine Unit

Lt. Col. Alfred G. Carlson has been given command of the Marine Corps' first permanent Aviation Detachment afloat—a unit of four officers and 100 enlisted men aboard the carrier USS Boxer.

The Detachment, activated at Norfolk 10 November, the Marine Corps Birthday,

will provide supply, maintenance and deck control to helicopter squadrons and troops assigned to the carrier.

The Navy recently announced conversion of the Boxer to an Amphibious Assault Ship (LPH) to spearhead a new highly mobile Amphibious Squadron in the Atlantic Fleet Amphibious Force.

Journal Classified

Service families will find it helpful to consult these selected listings of sales and services.

Rates are 14 cents per word (minimum \$1.50). Deadline is 5 p.m. Tuesdays. Payment must accompany insertions. Write the Army Navy Air Force Journal, 1710 Connecticut Avenue, N.W., Washington 9, D. C.; or in the local area, phone HObart 2-1220, and ask for Mrs. Howard.

REAL ESTATE FOR SALE OR RENT

Arkansas

Famous HOT SPRINGS, Ark. Enjoy its mild, healthy climate, breath-taking beauty, inexpensive living, fine hospitals, PX, clubs, golf, fishing, etc. Modern fireproof apartments — furnished, unfurnished, transient, permanent. Free brochure. THE MANOR, Hot Springs, Ark.

California

SANTA ROSA. Homes, lots, acreage for service personnel. Excellent climate. Post Exchange, Hospital, Commissary available. Write for details Col. Richard Lowry, Coddling Realty, 2410 Montgomery Drive, Santa Rosa, California.

CHOOSE THE MONTEREY PENINSULA for your home. Unexcelled climate and recreational facilities. Near Army and Navy installations. Write Charles E. Shepherd, Col. USA (Ret.) with LA PORTE-GREENWALD CO., 122 Webster Street, Monterey, California.

LA JOLLA, CALIFORNIA—Retired or retiring? Come to LaJolla and live leisurely in Park La Jolla's superior Apts. Reasonable rentals. Ideal for gracious living. Nearby San Diego has many military bases and excellent Naval Hospital. This is a preferred area for all military personnel. For further information write to PARK LA JOLLA, 5299 La Jolla Blvd., at Carla Way, La Jolla, California.

Florida

RETIRE TO ST. PETERSBURG. Sunshine, sandy beaches, golf, fishing, boating. But see before you buy. Call or drop in and reminisce. Eddie White, Major General USAF (ret.), with Bourne & Co., Realtors (est. 1921). St. Petersburg, Florida. Phone 7-5129.

FREE! Monthly Lakeland and Florida Newsletter. Write Julian Brown, Realtor (Ret.-MS), 113 a Lemon, Lakeland, Florida.

Retire in Fort Lauderdale, Florida, the Venice of America, over 200 miles of Inland Waterways, 5 miles of public beach on the blue Atlantic, 6 regulation 18-hole and 3 par 3 golf courses. Big game fishing in the Gulf Stream and boating all year round. World's most perfect climate. New and re-sale retirement homes off the water from \$10,000.00. New and re-sale homes on the water from \$16,500.00. (Dock your boat and fish in your back yard.) All homes just minutes from the beach. "We specialize in service to service families." For further information and brochure write to Colonel "Tex" Farrish (retired), Causeway Realty, 1801 South Federal Highway, Fort Lauderdale, Florida.

HOMES & HOMESITES — Clearwater, Florida. Recreational Paradise, PX, Commissary and Hospital facilities. We specialize in service to Service Families. Financing available. Col. George W. Power, Ret., with CHESNUT, LEE AND SPALDING, Realtors, 422 Cleveland St.

CLEARWATER, FLORIDA—The Springtime City on the Gulf of Mexico offers the most in climate, recreation and pleasant living to service people considering retirement. Specializing in Service to Service Families. Write for our brochure. MAURICE M. CONDON, Realtor, Park Street at Cleveland Plaza.

Beautiful homes available and more under construction by ESTES CONSTRUCTION COMPANY. Specialize in homes for retired personnel in Clearwater & Indian Lake Estates, Florida. Write Lt. Col. Owen L. Colaw, USAF, Retired, 1801 Drew Street, Clearwater.

Florida (Cont.)

LLOYD W. GOEPPERT, REALTOR, 3604 Manatee Ave. W., BRADENTON, FLORIDA. We specialize in homes and homesites for service personnel. Lloyd W. Goepfert, Ralph E. Hill—Colonels, USA, Retired.

Winter Park—Edwin J. House, (Maj. Gen. USAF-Ret.). Realtor, 114 B Park Ave. Homes, lots, groves and acreage for Service Personnel, with Hospital, Post Exchange, Commissary and other Base Facilities available.

BEAUTIFUL HOMES. CO-OPERATIVE APARTMENTS. HOMESITES IN RESTFUL CLEARWATER. Sportsman's Paradise. Tropical Flowers, Government Hospitals, Commissary and PX. Write for brochure. Col. EDWARD L. HURLBURT, REALTOR, 1152 Cleveland St., Clearwater.

SATISFYING FLORIDA HOMES. WRITE, see M. L. McCreary (Col. USA-Ret.) Realtor, L. W. "Eddy" Foy (Col. USA-Ret.) Assoc., 836 Orange Avenue, Winter Park.

Orlando-Winter Park, Florida. For the best in retirement homes — see Neill M. Michael, Lt. Col., USAF-Ret., Realtor-Builder, 961 Orange Ave., Winter Park, Fla.

LAKELAND HAS EVERYTHING for the retiring military man. Write LT. COL. R. W. MILLER, (Ret.), REALTOR, Box 1340, LAKE LAND, FLORIDA.

FORT LAUDERDALE — Most perfect year-around climate. Write Lt. Col. David Perlow, Ret., S. M. Painter & Co., Realtor, 831 E. Las Olas Blvd., Fort Lauderdale, Florida.

WATERFRONT HOMES—Fort Lauderdale, Florida. Tie your boat up in your own back yard. Military facilities available. Write Lt. Col. E. N. Moore (Ret.) for illustrated booklet "The story of Fort Lauderdale." Richardson Realty, Professional Bldg., Sunrise Center, Fort Lauderdale, Florida.

BRADENTON, FLORIDA. We have been building this colony of Retired Service families since 1936. Write for our Directory. ARMY WIFE, MRS. WATKINS with WYMAN, GREEN and BLALOCK.

Maryland

EASTERN SHORE — Waterfront homes, farms, estate. F. P. Williamson Real Estate, Cambridge, Maryland.

Massachusetts

OFFICERS' WIVES knowing the economy of fine quality, select Balfour military insignia. Free pamphlet. L. G. Balfour Co., Attleboro, Mass.

Texas

SAN ANTONIO. Serving the military thru this column since 1948. Property information, city maps, brochure upon request. Multiple listing service, FHA & GI loans. GUY CHIPMAN CO., Realtors, 4412 Broadway, TA-4-1486.

SAN ANTONIO. Specializing in better homes in the choice North-East section—Convenient to Ft. Sam Houston, Army Medical Center and Randolph AF Base. PHARR CO., REALTORS, 4900 Broadway, TA 6-0606.

Virginia

ARLINGTON Realty Co. Multiple-listing brokers operating throughout Northern Virginia with a branch office in nearby Historic Fairfax. New and re-sale homes in a wide variety of design and prices. AUTHORIZED FHA LENDING AGENCY. GI financing available with as low as 5% down on quality homes well located on ½ acre lots. Apartment and house rentals. Write for detailed information on Northern Virginia homes and methods of financing. ARLINGTON Realty Co., Inc., Realtors, 2300 Wilson Blvd., Arlington, Va. Jackson 7-9300.

ALEXANDRIA and VICINITY—convenient to Pentagon, Ft. Belvoir and Washington—THE M. H. BARRY ORG. has helped military personnel SINCE 1912 to find the right home at the right price—be it to rent or to buy! We can help you! Write or phone for the "PERSONALIZED SERVICE" we're so well noted for. THE M. H. BARRY ORG., 2206 Mt. Vernon Ave., Alexandria, Va.—phone King 9-3630.

YOU CAN SAVE TIME in locating housing accommodations for the duration of your WASHINGTON DUTY by informing us about your requirements. BEFORE YOU ARRIVE. Whether you plan to buy or rent, we will send you RELIABLE information on available new and re-sale homes WITHIN YOUR PRICE RANGE, or on terms for desirable apartment and house rentals. Also, we can reserve TEMPORARY furnished housing to accommodate your family until you find a permanent home. On arrival, make your STARTING POINT our modern office where you can relax while you get complete details and examine actual photographs. This will spare you countless hours of tiresome looking. Write or call M. T. BROYHILL & SONS CORP., 4610 Lee Highway, Arlington, Virginia, JACKSON 4-1300.

TEMPORARY QUARTERS while awaiting movement in or out of Washington area. Furnished apartments for family of five or less \$50 per week. Includes linen, complete cooking and eating facilities, telephones, etc. Ten minutes to Pentagon. Write for reservations—CLARENDON HOTEL COURT, 3824 Wilson Blvd., Arlington 3, Va. JA 5-7200.

LOOK BEFORE YOU ARRIVE. Sales and rentals in Northern Virginia. Let us have your requirements and we will send you photographs, detailed information in regard to schools, occupancy, etc. Also information on temporary furnished apartments. THE DABRY COMPANY, 2319 Wilson Blvd., Arlington, Virginia, JACKSON 5-9393.

RENTALS AND SALES — ARLINGTON, ALEXANDRIA, FALLS CHURCH AND FAIRFAX COUNTY, VA.—Across the Potomac from Washington. For over 17 years we have served the Services with the finest of sales and rentals in Northern Virginia. Write us for free map of this area. GEORGE MASON GREEN CO., Realtors, 2039 Wilson Blvd., Arlington, Va., JACKSON 4-1400.

Virginia (Cont.)

HICKS REALTY CO. Specialists in rental sales, military financing, 1 block from well-known Presidential Gardens furnished apartments. Free bulletin covering Alexandria, Arlington, Fairfax, Northern Virginia. HICKS REALTY CO., 3706 Mt. Vernon Avenue, King 9-1600 or Otis 4-6040.

WASHINGTON BOUND? Let our experienced service personnel locate your home in Virginia where taxes are lower and schools are better. Temporary rentals with everything furnished by the week or month while we help you find your permanent home. HOLLEY REALTY, 5800 Lee Highway, Arlington, Virginia, KE 8-5350.

Virginia Properties—Seashore to Mountains. Free booklet — "Virginia." G. B. Lorraine, Richmond Federal Bldg., Richmond 19, Va.

Sparkling new homes conveniently close to the Pentagon and Navy Department, Ramblers and Split Levels, 1½ and 2 full baths, G.I. and F.H.A. terms available, priced from \$18,585. Selected resale listings also available. Write for free literature. Luria Bros., Inc., 2048 Wilson Blvd., Arlington, Va., JA 7-8500.

TRANSFERRED TO WASHINGTON? Write us for free map of this area. Also we have houses for rent or sale. Let us know your requirements. We'll find you a home. F. B. MALCOLM, REALTOR, 4823 First Street, North Arlington, Virginia. JACKSON 7-3024.

5% DOWN V.A. for homes up to \$26,000 and other excellent loans. See WAYNEWOOD, 2 MINUTES FROM D. C. Builder received 3 of 5 first prizes in Home Builder Competition. Free Brochure. Over 300 Multiple-listed homes from \$9,500 up. ONE-STOP-SERVICE including house rentals, and apartments from \$72.50 including utilities. MONROE DEVELOPMENT CORP., REALTORS, 134 N. Kingsley Highway, Alexandria, Va. SOUTH 5-9100.

MAY WE ACT as your personal agent by assisting you with your home selection. Don't be concerned with what we have. TELL US WHAT YOU WANT. If it's here, we have it! Please advise us of your requirements and preferences. "Our best references are your best friends." PEARSON'S PROPERTIES, INC., Arlington's Largest "Residential Real Estate Specialists," 6437 Arlington Blvd., Falls Church, Virginia, Jefferson 4-5875.

ROUTH ROBBINS—serving the military in the Washington area for ten years — send for our FREE MILITARY RENTAL AND SALES BULLETIN. A complete discussion of the pros and cons of renting versus buying. A complete rental department to serve you. New and resale homes in the areas of Alexandria, Arlington and Fairfax. We handle all of the leading subdivisions and will forward brochures upon request. Down payments from \$100.00. Service to the service from a service organization. Write or phone ROUTH ROBBINS REAL ESTATE CORPORATION, 610 Madison Street, Alexandria, Virginia, KING 8-4000.

CHARMING WATERFRONT ESTATE, Mathews County, 14 acres, boat harbor, water view. Spacious home, 4 bedrooms, 2 bath, guest house, excellent outbuilding. Prime neighborhood. \$33,500.00. Capt. H. C. Robson, USN (Ret.), Broker, White Stone, Va.

WARWICK VILLAGE — 3 bedroom home \$118.00 month. Basement, washer, dryer, disposer. Free maintenance. SWIMMING POOLS and CLUBHOUSE, 10 minutes to Pentagon; 20 minutes Washington. Public and Parochial schools adjoin project. Temple 6-6912. Commonwealth and Mount Vernon Avenues, Alexandria, Va.

Army Promotions To CWO-4, CWO-3 Total 528; Here Are Remaining Names On List

The Army, in Special Orders 218, dated 31 October, announced the permanent promotion of 528 chief warrant officers—66 to pay grade W-4 and 462 to pay grade W-3.

The names of approximately one-half of those on the promotion list were published in THE JOURNAL, 8 November. Due to a printing error, the names of the remaining officers were omitted, and the total number of selections was listed as 518, with 56 promotions to CWO-4. The correct number of promotions to CWO-4 is 66, for a total of 528.

The first 34 names published last week (from W. H. Passey, SigC, to Ellis Lea, Inf) were for promotion to CWO-4. All others were to CWO-3. All advancements were effective 1 November and are subject to physical examination within 30 days.

Here are the names of those omitted

from last week's list:

CWO-4

De Jarnette, E H, 3d CE	Wagner, F H, OrdC
McCormick, V E, AGC	Lizardi, L R, AGC
Britt, R E, Jr, MPC	Silveria, E D, AGC
Adams, D W, Arty	Reid, D R, sr, CE
Evans, G F, AGC	Smith, W D, AGC
Spinks, C B, Arty	Brokaw, J D, Arty
Polster, A F, AGC	Lafferty, W F, MPC
Bailey, E C, MPC	Harris, C A, MI
Phillips, C J, AGC	Wilcox, A M, Jr, Arty
Auderer, Sam, SigC	Chronister, E C, AGC
Rutledge, C L, OrdC	Maness, R T, AGC
Goldman, H L, QMC	Looney, M G, MPC
Evans, G F, QMC	McCall, V W, AGC
Suchara, T W, AGC	Rogers, T E, Jr, AGC
Tramel, H L, CE	Casper, C R, MSC
	Crowder, J H, AGC
	Baril, J M R, MI

CWO-3

Burdette, H E, MI	Wiessner, W H, CE
Lukes, F T, Inf	Mullins, C H, Inf
Trigg, W G, Arty	Sullivan, M F, QMC

Brant, W A, Arty	Lee, C G, MI
Konze, W K, OrdC	Kilby, H O, Jr, FC
Rutkin, J, Arty	Eggleston, E O, CE
Parsons, D R, QMC	Ralph, J S, Armor
Healey, Grant, QMC	Reynolds, E E, MSC
Drenzek, A, Inf	Conklin, R C, CE
Miller, O G, OrdC	Kirby, E B, QMC
Knight, G C, MPC	Cochrane, J P, AGC
Gottesburen, R E, TC	Holloway, R L, SigC
Lieurance, C H, AGC	Olson, L A, MPC
Parks, S F, Inf	Downey, A J, QMC
Ballou, A F, MI	Gelardi, A, CE
Crumb, J E, AGC	Lewis, L E, QMC
Martyniak, S L, FC	Norman, R T, SigC
Maastricht, P V, Arty	Bills, C A, Jr, OrdC
Gunn, R B, AGC	Mink, R M, AGC
Price, J C, Inf	McFarland, A J, Inf
Bourquin, R H, MI	Scratchfield, A D, AGC
Gdula, W C, AGC	Johnston, H L, AGC
Benedict, R D, AS	Manter, O L, Jr, AGC
Grigsby, R W, MPC	Davidson, C L, SigC
Steinmetz, J R, MSC	Cosgrove, E J, AGC
O'Rourke, T J, Inf	Ball, F A, CE
Belky, W H, MPC	Charriez, G O, AGC
Cherron, P, CE	Rader, L G, Jr, MPC
Stauffer, A K, MA	Bolewski, J M, Inf
Heh, G F, AGC	Gillman, L, AGC
Hall, T E, TC	Young, F T, Arty
Leeds, H S, SigC	Norman, J, SigC
Nugent, M, Inf	Downing, R E, Arty
Goslee, P E, AGC	

FOR SALE

THE CHRISTMAS TREE in Alaska, Florida, or Maine, finest quality Balfour mill insignia is one special gift he can always have. Gift boxed. Free pamphlet. L. G. Balfour Co., Attleboro, Mass.

FURNITURE

new and used Real Bargains. Living Room, dining room, 3 stores to serve you. 1801 Wilson Blvd., No. Arlington, Virginia. 1801 U St., N.W., Washington, D. C. 1920 S. E. Washington Rd., N.E., Washington, D. C. MAKE A MOVE WITHOUT CALLING SMITH.

MAGAZINES

MAGAZINE SUBSCRIPTIONS—For the lowest prices and guaranteed service, write to America's finest and most reliable agency for magazine subscription needs. Over 25 years of service. Special Christmas prices. FREE Catalog and Information, write to J. P. DAVIS, Davis Building, 401 St. Staten Island 4, N. Y., SA 7-0174.

For the lowest prices and guaranteed service, write to America's finest and most reliable agency for magazine subscription needs. Over 25 years of service. Special Christmas prices. FREE Catalog and Information, write to J. P. DAVIS, Davis Building, 401 St. Staten Island 4, N. Y., SA 7-0174.

For the lowest prices and guaranteed service, write to America's finest and most reliable agency for magazine subscription needs. Over 25 years of service. Special Christmas prices. FREE Catalog and Information, write to J. P. DAVIS, Davis Building, 401 St. Staten Island 4, N. Y., SA 7-0174.

For the lowest prices and guaranteed service, write to America's finest and most reliable agency for magazine subscription needs. Over 25 years of service. Special Christmas prices. FREE Catalog and Information, write to J. P. DAVIS, Davis Building, 401 St. Staten Island 4, N. Y., SA 7-0174.

For the lowest prices and guaranteed service, write to America's finest and most reliable agency for magazine subscription needs. Over 25 years of service. Special Christmas prices. FREE Catalog and Information, write to J. P. DAVIS, Davis Building, 401 St. Staten Island 4, N. Y., SA 7-0174.

For the lowest prices and guaranteed service, write to America's finest and most reliable agency for magazine subscription needs. Over 25 years of service. Special Christmas prices. FREE Catalog and Information, write to J. P. DAVIS, Davis Building, 401 St. Staten Island 4, N. Y., SA 7-0174.

For the lowest prices and guaranteed service, write to America's finest and most reliable agency for magazine subscription needs. Over 25 years of service. Special Christmas prices. FREE Catalog and Information, write to J. P. DAVIS, Davis Building, 401 St. Staten Island 4, N. Y., SA 7-0174.

For the lowest prices and guaranteed service, write to America's finest and most reliable agency for magazine subscription needs. Over 25 years of service. Special Christmas prices. FREE Catalog and Information, write to J. P. DAVIS, Davis Building, 401 St. Staten Island 4, N. Y., SA 7-0174.

For the lowest prices and guaranteed service, write to America's finest and most reliable agency for magazine subscription needs. Over 25 years of service. Special Christmas prices. FREE Catalog and Information, write to J. P. DAVIS, Davis Building, 401 St. Staten Island 4, N. Y., SA 7-0174.

For the lowest prices and guaranteed service, write to America's finest and most reliable agency for magazine subscription needs. Over 25 years of service. Special Christmas prices. FREE Catalog and Information, write to J. P. DAVIS, Davis Building, 401 St. Staten Island 4, N. Y., SA 7-0174.

For the lowest prices and guaranteed service, write to America's finest and most reliable agency for magazine subscription needs. Over 25 years of service. Special Christmas prices. FREE Catalog and Information, write to J. P. DAVIS, Davis Building, 401 St. Staten Island 4, N. Y., SA 7-0174.

For the lowest prices and guaranteed service, write to America's finest and most reliable agency for magazine subscription needs. Over 25 years of service. Special Christmas prices. FREE Catalog and Information, write to J. P. DAVIS, Davis Building, 401 St. Staten Island 4, N. Y., SA 7-0174.

NEW FURNITURE

Your best buy in the Washington, D. C. area, in better grade new furniture. Save at least 30% or more. Shop them all—but compare our prices before you buy. BROTHERS FURNITURE COMPANY, Bailey's Cross Roads, Alexandria, Virginia, Jefferson 2-6900.

PERSONAL SERVICES

Charcoal Portrait of distinction done from your photo, \$15, fine gift, satisfaction guaranteed. John Walencik, 5204 W. 8th St., Los Angeles 36, Cal.

PHONOGRAPH RECORDS

ALL ALBUMS 30% DISCOUNT. Write for information, HARMONY, 2525 Pennsylvania Avenue, Southeast, Washington, D. C.

TUTORING

TUTORING for elem., h.s., collegiate students. Math, Eng., gram and comp., for lang., remedial reading. Capable instructors experienced with the academic problems of military families. D.C., Md., Va. We come to you. JA. 2-1889 Mon. a.m., daily noon, or 6-7 p.m.

Carlson, L. M., AGC
Moble, J. C., OrdC
Walker, J. R., CE
Miller, C. G., QMC
Beck, T. R., MPC
Koenig, R. R., OrdC
Wester, R. N., SigC
Hutchison, T. O., MI
Schlueter, D. A., Arty
Smith, F. D., CE
Miller, D. MI
Britton, E. G., QMC
Storey, J. E., Arty
Ferre, E. N., TC
Wynne, H. TC
Campbell, N. E., AGC
Genovese, J. MI
Booth, B. J., CE
Pye, W. S., Inf
Turkula, B. CE
Copeland, H. H., AGC
Howitz, C. I., Armor
Striegel, J. L., AGC
Burton, C. V., SigC
Meiss, G. C., Armor
Chederquist, E. C., OrdC
Sargent, H. D., QMC
Laswell, R. A., Armor
Colley, W. B., FC
Goodman, J., QMC
Collier, L. L., MSC
Fetter, H. N., Inf
Dowling, C. R., MI
Milam, J. C., OrdC
Whitt, D. T., sr., AGC
Goss, T. G., Arty
Miller, J. T., MI
Hall, R. L., Inf
Wilson, R. G., QMC
Greer, H. J., QMC
Craig, C. P., sr., AGC
Shouse, J. E., Inf

Parks, J. B., Inf
Baugh, I. E., OrdC
Whitford, M. C., Jr., CE
Granecki, W. Z., CE
Smith, J. R., MI
Smith, J. R., QMC
Kneese, E. A., Arty
Suttle, H. C., OrdC
Minyard, R. L., Inf
Nellen, R. S., OrdC
Jelinek, J. R., Inf
Morris, R. L., AGC
Livingston, C. H., SigC
Wimmer, V. C., OrdC
Chandler, E. M., JAGC
Mayo, P. F., SigC
Carter, B. W., QMC
Mann, R. A., AS
Harris, G. J., OrdC
Dunn, P. C., Jr., MPC
Stok, D. D., Arty
Stark, H. H., QMC
Toolin, E. V., TC
Grammer, O. G., QMC
Graham, J. K., Inf
Tauscher, W. E., Arm
Van Ostrand, S. D., AGC
Stone, D. N., OrdC
Watmore, D. J., SigC
Haskell, J. W., AGC
Croucher, M. E., AGC
Murphy, J. T., MI
Fellerman, H. S., MSC
Clance, C. L., TC
Ammon, J. R., AGC
Swartz, G. J., CE
Cline, H. N., Arty
Virant, L. B., JAGC
Moon, E. E., OrdC

Nelson, R. E., MI
Burns, P. E., QMC
Wilson, E. J., Arty
Dunlap, J. H., Jr., Arm
Cupps, C. C., Jr., Arty
Kron, A., SigC
Stansbury, H. R., CE
McCarthy, R. M., CE
Brown, J. MPC
Wiser, J. C., Jr., OrdC
Adams, L. F., AGC
Heath, A., AGC
Kane, H. M., MPC
Wayment, H. S., CE
Cross, W. O., QMC
Kane, G. L., MPC
Kloster, I. J., Jr., Arty
Morse, C. MI
Bruno, D., QMC
Bowers, G. E., Inf
Urian, R. H., MPC
Davis, B. M., Jr., AGC
Walton, C. W., QMC
McNiff, M. S., CE
Roberts, J. N., AGC
Goslee, C. F., MPC
Evans, J. H., Jr., Arty
Onstott, E. C., Inf
Dastbach, H. L., Jr., MI
Heiss, E. H., QMC
Chen, J. E., MI
Swann, J. E., Arty
Wolfskill, C. L., TC
Lynn, J. J., MPC
Manning, F. M., Jr., CE
Lewis, J. H., CE
Lavenson, G. S., MSC
Van Meter, D. S., QMC
Hallowes, W. B., CE
Adams, W. R., OrdC
Young, N. B., TC
Swick, L. B., Arty

Navy War Simulator Goes Into Action

From page 11—

physically separated from the Command Centers.

Images of the simulated forces are projected upon a 15-foot master plot screen in the umpire area. The NEWS provides extensive communications systems, force radar and sonar presentations and indicates the course and speed of the opposing forces. When planes and missiles are used in a problem, the altitude is automatically plotted.

In the case of submarines, the depth is continually recorded.

Students attending the War College—about 350 are trained annually—rotate as commanders in a variety of problems. At one time they may be an "admiral"; in another problem, a member of a staff or a ship's commander.

The commander, his staff and individual unit commanders are located in the 20 Command Centers during the progress of a battle. Each Command Center realistically simulates a flag plot, Unit Command Center, or an Air Tactical Command Center.

From his flag plot, the commander is able to observe and evaluate the situation as it develops, exercising control of his forces and testing the soundness of his battle plan.

As a war game progresses, the action of the opposing commander constantly modifies the course of events. Results of the interactions are determined by umpires who employ a programmed analog digital computer in which are stored various weapons characteristics and target damage data.

During force interactions the digital computer determines hit probability, based on weapons characteristics and range to the target, and computes incremental damage per hit based on target vulnerability to the weapon employed.

If a hit is scored, a ship is automatically slowed down just as it would be in an actual naval engagement. At the same time, the counter weapon effectiveness of the stricken ship is pared back to correspond with the potency of the weapon which struck the vessel.

Umpires are able to eliminate manually this automatic speed reduction feature and also modify hit probability, incremental damage and accumulative damage whenever they deem it appropriate.

As the war game continues, the effects of actions and counter-actions continually influence the decisions that individual commanders take to carry out their missions. For example, if too much ammunition has been expended in an early phase of the battle, the commander is stuck with that reality. He has to fight the remaining phases of the sea war with what he has on hand.

Problems may be conducted at normal time (the time it actually would take if real ships, planes and missiles were used), or be speeded up to twice or four times normal time while operating in geographical areas of either 4,000, 400, or 40 miles on a side. Speeds up to 5,000 knots can be used for forces operating in the 1,000 or 4,000 mile area, and up to 20,000 knots in the 4,000 mile area.

The ability to accelerate the speed of opposing forces means that time is saved during the problem which can profitably be spent in conduct of a problem. For example, if a commander orders out a search plane, the controls can be speeded up to save the time it would, in fact, take the plane to reach its destination. Once contact is made, however, the problem controllers put the time factor in its proper perspective.

Umpires are able to monitor the communications of all commands and introduce intelligence to the force commanders. They also can control the characteristics of all forces and modify the output of the damage computer.

If an umpire wanted to test the ability of a commander to react swiftly under an emergency situation, he could inject a random factor such as the sudden destruction of a major part of his force.

Cdr. Clyde C. Sapp, Director of the NEWS Section, told THE JOURNAL that umpires also serve the very important function of keeping the commanders on

an even mental keel. He said that it has been found that players of the war game "tend to be reckless in simulated combat" since they know lives will not be jeopardized by their decisions. The umpires, who are experts in various fields, force realism into the problems and check-rein those who have a tendency toward recklessness.

Commander Sapp's NEWS Section is part of the Command and Staff Department, headed by Capt. E. L. Robertson.

Administrative Officer of the NEWS Section is Cdr. Earl H. Leach, LCDR. Richard S. Brooks is Operations Officer and CWO C. P. Ames is the Warrant Electrician.

The installation, located in Sims Hall at the NWC occupies about 35,000 square feet of floor space. When in full operation, the equipment electrical load is about 250,000 volt-amperes with an additional 67,500 volt-amperes for lighting.

The NEWS contains more than 250,000 electrical terminations interconnected by 2,500 miles of wire. "The Monster" contains more than 10,000 tubes and has a complete air conditioning and fire protection system.

Since the idea for NEWS was conceived more than 13 years ago, the Navy Electronics Laboratory, San Diego, has devoted about 100 man years to its design, development, fabrication and installation.

Employees of the Boston Naval Shipyard spent more than 30 man years in the job of installing the NEWS.

In addition to the four officers named above, the operating and maintenance personnel allowance of the NEWS is 32 enlisted technicians, two civilian engineers, one civilian physical scientist, one civilian operation analyst, and three civilian technicians.

When a war game is underway, the following personnel are needed to man the complex simulator: Umpire Area, 25; Master Plot, four; Communication Room, four; Control Room, seven; Equipment Room, five; Damage Computer, three; and Roving Maintenance, five.

The above totals are in addition to personnel who would be stationed in the 20 Command Centers.

Simulator Builders

The design of the Warfare Simulator was the responsibility of the Navy Electronics Laboratory. In the completed system, there are a total of 2889 pieces of nomenclature equipment of 263 different types. The specifications, design and development of approximately 85% of these equipments was engineered by NEL. The remaining 15% were either stock items, obtained by direct purchase from commercial sources, or items developed by contractors.

Of the total number of equipments, about 60% were fabricated by contractors with the remaining 40% by NEL.

Contractors who participated in the work of this project are:

Mark Simpson Manufacturing Co., Inc., Long Island City, N. Y.; Electro-Voice, Inc., Buchanan, Michigan; Western Electric Co., New York, N. Y.; Lambda Electronics Corp., College Point, N. Y.; Magnecord, Inc., Chicago;

Automatic Electric Sales Corp., Northlake, Ill.; Radio Corporation of America, Camden, N. J.; Newcomb Audio Products Co., Hollywood, Calif.; Commercial Control Corp., Rochester, N. Y.; Dumont Airplane and Marine Instrument Co., Clearfield, Pa.;

Kepeco Laboratories, Flushing, N. Y.; American Machine & Foundry Company, Electronics Division, Boston; Stone and Smith, Inc., Electronics Division, Los Angeles; Hewlett-Packard Co., Palo Alto, Calif.; Perkin-Elmer Corp., Norwalk, Conn.;

General Electric Company, Schenectady, N. Y.; Berkeley Division, Beckman Instruments, Inc., Richmond, Calif.; The Ralph M. Parsons Co., Pasadena, Calif.; National Cash Register Co., Hawthorne, Calif.;

Agra Division, Beckman Instruments, Inc., Newport Beach, Calif.; Librascope, Inc., Glendale, Calif.; Packard-Bell Electronics Corp., Los Angeles; Tektronix, Inc., Portland, Oregon.

Separate Appropriations For Reserves
Termed Harmful By USAF Comptroller

Repeated pleas from the Reserves that separate appropriation be established for their activities were given a set-back when Lt. Gen. Manuel J. Asensio, Comptroller of the Air Force, in an address



Lt. Gen. Asensio

to the Chief of Staff's Reserve Personnel Seminar last week in the Pentagon.

"I want to see the Air Force Reserve joining the Air Force instead of separating from it financially as it is now," General Asensio declared.

The Comptroller referred to proposals to establish a separate appropriation for the Air Force Reserve a "hardy perennial

which continually arises to plague us and divert us from our principal effort of getting along with the job."

"I feel," General Asensio said, "that the Air Force, the Air Force Reserve, and the Air National Guard constitute one totality dedicated to the same purpose and should be treated as elements thereof. This it is impossible to do with

the Air National Guard at the present time because of its particular state affiliations, but at least we can regard the Air Force Reserve as an integral part of the Air Force not susceptible to such differentiations as would tend to make it a thing apart."

"I feel," he added, "that the Reserve Personnel Appropriation should be included in the Military Personnel Appropriation, thereby establishing even more closely the true relationship of a part with the total body."

M/G Stackpole Tells
Lee's Greatest Battle

Maj. Gen. "Fighting Joe" Hooker and his Army of the Potomac are brought to life in Lt. Gen. Edward J. Stackpole's newest Civil War narrative, "Chancellorsville, Lee's Greatest Battle." (Harrisburg, Pa.: Stackpole Co., \$5.75.)

Written in lucid and interest-catching style, the account is abundantly illustrated with contemporary engravings and photographs and with detailed strategic and tactical maps. Special attention is given to appraisals of the leading personalities in the battle and an analysis of the opposing tactics.

General Stackpole has also written the Civil War Accounts, "They Met At Gettysburg," and "The Fredericksburg Campaign."

INDUSTRY IN DEFENSE

Douglas Gets \$79 Million Skyhawk Award; Wright J-65 Powers Light Night Attacker

DOUGLAS Aircraft Company's El Segundo, Calif., Division has been given a contract for more than \$79 million for production of the A4D-2N Skyhawk, third version of the A4D, the Navy's lightest jet night attack airplane.

Powered by a single Wright J-65 Sapphire turbo-jet engine, the new Skyhawk features improved weather and navigation capabilities, plus pressure fueling and in-flight refueling.

Almost 40 feet long, about a foot longer than the previous versions, the A4D-2N will be employed by Navy and Marine air units from all sizes of carriers and short landing fields.

Capable of carrying atomic weapons, rockets, guided missiles, machine guns and other weapons, the new Skyhawk can fly coast-to-coast non-stop without refueling at speeds in excess of 650 MPH.

The Douglas-built A4D-1 was flown initially in 1954, the Navy's first plane designed especially as a light attack jet.

The A4D-2N is under flight evaluation at the Air Force Test Center, Edwards AFB, Calif.

Deliveries on the \$79 million order are expected next year.

New RCA Unit Stresses Advanced Concepts

Radio Corporation of America has formed an Advanced Military Systems organization to "spearhead studies leading to the creation of new, complex and ever more effective weapons systems."

To be located in a building which will be constructed adjacent to RCA's Research Center, Princeton, N. J., the group will be directed by Dr. Nathaniel Korman, former Chief Systems Engineer of RCA Defense Products' Missile and Surface Radar Department.

Associate Director will be David Shore, recently Manager of Systems Development and Planning for the Missile and Surface Radar Department. He had been responsible for basic concepts and system configuration of the Ballistic Missile Early Warning System.

Objectives of the group, said Arthur L. Malcarney, Executive Vice President of RCA Defense Electronic Products, "will be first to determine the need for specific types of systems to meet specific requirements, and then to originate detailed proposals or 'blueprints' upon which the systems may be based."

Mr. Malcarney pointed out that the new group will function in close cooperation with all segments of RCA engaged in defense work, including the RCA Laboratories and the RCA Astro-Electronic Products Division, both at Princeton, as well as with the engineering and production staffs of RCA Defense Electronic Products.

Air Force B-26 Launches Ryan "Firebee" In Test For Army NIKE System Use

Air Force successes with the Ryan Aeronautical Company's Q-2 "Firebee" jet target drone are expected to lead to its adaptation for use in training Army Nike missile crews.

From the Air Force Missile Development Center at Holloman AFB, N. M., comes word that the Q-2 was launched successfully last week for the 400th time, climaxing a program that began there in April 1951.

The Firebee, which was launched by an Air Force B-26, carried special augmentation pods for a Nike training mission.

Purpose of the test was to determine if the new pods presented a better "pic-

ture" for the Nike's radar and thus a better target for the overall system.

Army officials have said in the past that the lack of suitable targets has prevented full tests of the Nike system.

The "Firebee," 17 feet long with a wing span of 11 feet, is powered by a Continental J-69 engine, which can generate 1,000 pounds of thrust at sea level and which boosts the drone to near-sonic speed seconds after launch.

Maj. Arthur Miller was the pilot for the B-26 which launched the target drone, with Capt. C. B. Merritt and Lt. William R. Killian responsible for the aerial launch.

Gen. Hinds, R&D Expert, NAA Consultant; Other Service Retired Fill New Billets

Maj. Gen. John H. Hinds, USA-Ret., has joined North American Aviation, Inc. as a consultant in the company's Washington office at 1000 Connecticut Avenue, N. W. Prior to retirement in 1956 after 37 years of commissioned service, he was Chief of the Development and Test Section, Continental Army Command, Ft. Monroe, Va.

In addition to a distinguished combat record in North Africa, Western Europe and Korea which won for him the DSM, the Silver Star with oak leaf cluster, and Bronze Star Medal for gallantry, General Hinds, service record includes four years

as chief of the Atomic Energy Branch, Army R&D group, and two years as Chief of the Army section, staff of the Assistant Secretary of Defense for R&D.

General and Mrs. Hinds reside at 2723 Dumbarton Avenue, Washington, D. C.



Gen. Hinds

Maj. Gen. J. R. Gilchrist, USAF-Ret., USMA '28, former Air Force Finance Director and Commander of the Air Force Finance Center in Denver, has become Administrative Vice President of the FIF Management Corp., Denver. He will resign his post as Vice President of the Tidewater Oil Co., where he was in charge of policy organization, planning and development for the company's human resources activities.

RAdm. Joseph P. Plichta, CEC, USN-Ret., has become Chief Structural Engi-

neer for the Development Engineering Corporation, whose executive offices are in Washington, D. C., with laboratories in Leesburg, Va.

Col. Robert E. Jarmon, USAF-Ret., has been appointed assistant to the President of Allied Research Associates, Inc., Boston. President Lawrence Levy said Colonel Jarmon will specialize in long-range plans and programs and marketing. He will divide his time between the Boston and Washington offices of the Company. Allied Research, specializing in research and development in fields related to the physical and aeronautical sciences, is a wholly-owned subsidiary of Vertol Aircraft Corporation, Morton, Pa.

Lt. Col. David P. Tobin, AUS-Ret., has assumed the position of Contracts Administrator with Sylvania Special Tube Operations in Mountain View, Calif. Colonel Tobin's last assignment prior to retirement in August was that of Inspector General with the N. Y. Field Office, Procurement Inspection Branch, Logistics Inspector General, Department of the Army.

G-E Defense Unit Names Section Chief; Gen. Hansell Is Evaluation Manager

Section Managers for the newly formed General Electric Defense Systems Department have been announced by Department General Manager Richard L. Shetler.



Gen. Hansell

Washington, D. C.; Richard C. Raymond, Technical Military Planning Operation,

Named to the new managerial positions are Warner R. Sinback, Marketing Operations; Walter B. Booth, Employee Relations; John K. Records, Ground and Information Systems Engineering Section; Maj. Gen. Haywood S. Hansell, USAF-Ret., Defense Evaluation Operation,

Santa Barbara, Calif.; Curtis G. Talbot, Flight Test Operations, Schenectady, N. Y.; Walter A. Hahn, Jr., Systems Management Research Operations; Donald L. Johnson, Manufacturing Operations.

The Defense Systems Department, with headquarters in Syracuse, N. Y., was formed to enable General Electric to focus its top defense systems management and technical talent on the fulfillment of advanced defense system requirements for the Army, Navy, Air Force, and other prime government agencies.

The formation of the new central systems Department responds to urgent Department of Defense requirements for the accomplishment of systems development through systems contractors. In addition, it offers increased assurance of the military agencies of General Electric's competence and interest in the development and production of such systems.

Depot Single Manager Supply System Holds Down Inventories

Through the depot single manager concept the Air Force is servicing its fleet of modern aircraft without having to maintain large inventories around the world and is thus keeping down the money invested in support hardware, Lt. Gen. C. S. Irvine, USAF, Deputy Chief of Staff, Materiel, told the Chief of Staff's Reserve Forces Seminar in the Pentagon last week.

This concept applies not only to aircraft but, is being extended to missiles and to the SAGE system, General Irvine reported. Also the airlift system of delivering supplies, and thus cutting down the



Lt. Gen. Irvine

amount of material in pipe lines, will be extended to support overseas missile bases, he said.

With costs of modern equipment running so high, it should be clear, General Irvine said, that the Air Force cannot buy aircraft, missiles, and support equipment, including spares, in the quantities it bought them in the past. Neither can it carry stocks at every ZI base and overseas.

The modernized logistics support program, he said, consists primarily of a single manager concept, airlift of critical supplies, and a comprehensive high speed transceiver system for processing requisitions.

Under the depot single manager concept one depot is responsible for providing world-wide support for a specific weapon system. For example, he said, the depot handling the B-52 fills all requisitions of items peculiar to this aircraft—engines, fire control systems, bomb-nav systems, and the like. Bases

using the B-52 maintain only a limited inventory of the less expensive spares. When they need replacements their requisitions go directly by transceiver to the responsible depot.

Approximately 150 ZI and overseas bases are being served by the transceiver network, but, General Irvine said, it will be extended within another year or so to about 220 bases.

Eight large scale computers are now at work in the requisition handling process. This will be expanded to a total of 17 within the next year, he said. However, the present shortcoming is that the Air Force does not have enough trained people to operate the machines.

"I see no roadblocks in the Air Force serious enough to permit the Soviet Union to overtake us in the realm of air and aerospace activities," General Irvine said. "If the people in the numerous materiel offices have anything to do with it, the roadblocks that may appear will be pushed aside."

RECORD JOURNAL

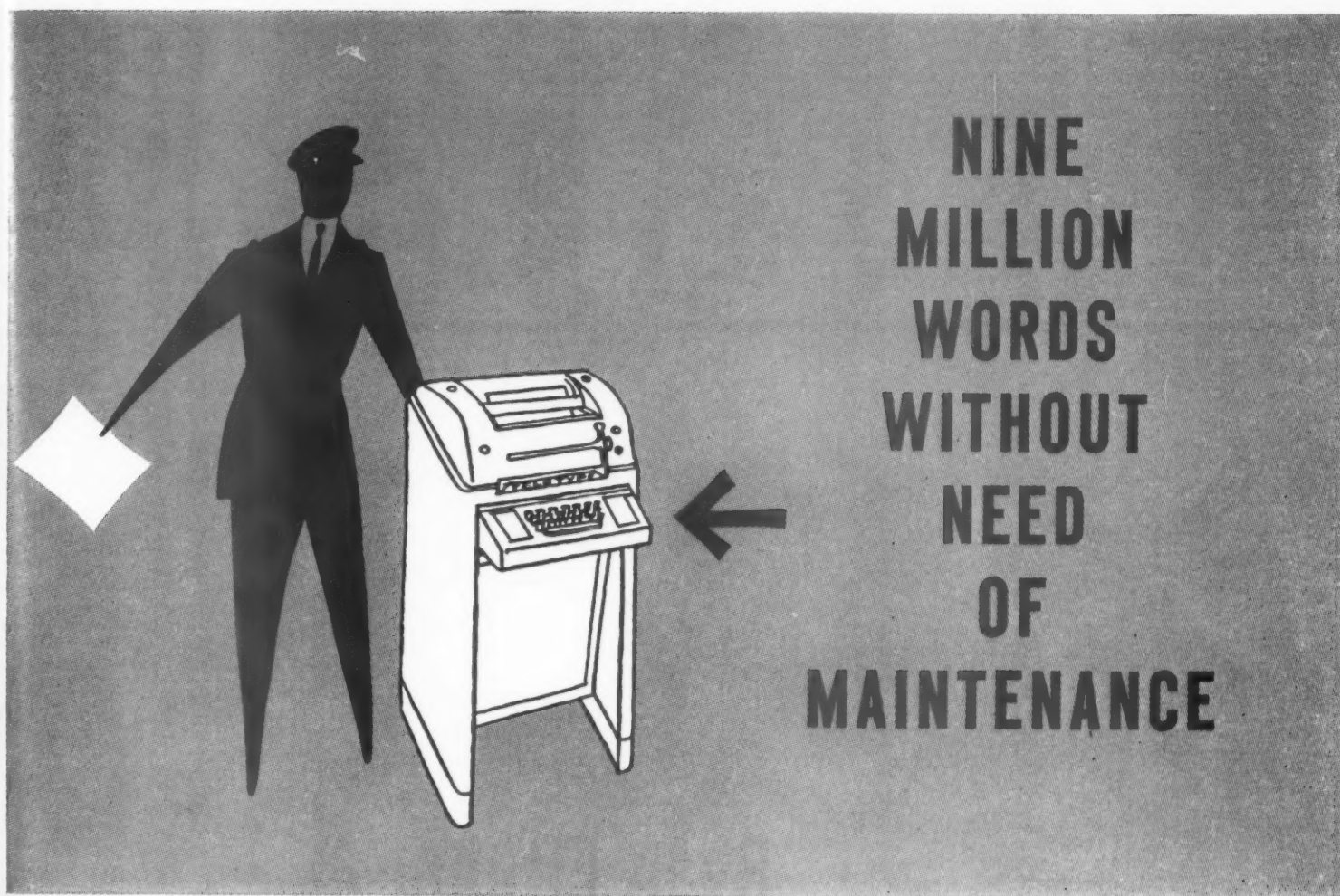
The stature of The Army Navy Air Force Journal as the Nation's "best informed and most influential military publication in the U. S." is pointed up with this week's issue, which contains the largest amount of display advertising since the WWII years.

More and more of the largest manufacturing and service companies are using The Journal to get their story across to members of the Armed Forces, to civilian leaders of the Department of Defense, and to Members of Congress.

This means, of course, expanded editorial coverage of activities in all the Armed Forces.

We invite our readers to take note of the important matters affecting national security which are described in the advertisements throughout this issue.

*Time Magazine, 6 January 1958



**NINE
MILLION
WORDS
WITHOUT
NEED
OF
MAINTENANCE**

Teletype designs for continuous operation

A Teletype Model 28 Printer—in continuous operation at 100 words per minute—printed 9,000,000 words . . . required no maintenance at all.

And at the end of the exhaustive test, the printer was still functioning smoothly and steadily at 100 words per minute, still producing absolutely accurate copy.

Attention-free design. All Teletype equipment is designed for minimum maintenance and for "round-the-clock" service. For example, the lubrication interval for the Model 28 printer at 100 words per minute is 1,500 hours . . . at 60 words per minute—3,000 hours.

Available—two ways. The Teletype Model 28 printer is available as a single unit—or as an integral part of the Model 28 ASR Automatic Send-Receive Set, a "packaged" set designed to serve as a center for communication and data processing applications.

The newer Model 28 ASR includes facilities for tape punching . . . tape transmission . . . tape reception . . . tape as a by-product of both transmission and reception . . . and a tape reader with parallel-wire input and output facilities. All these are in addition to the basic communication, sequential selection, and remote control features of the Model 28 printer.

More information. For descriptive literature and information on how these Teletype units can fit into your particular system, write to Teletype Corporation, Dept. 70-L, 4100 Fullerton Avenue, Chicago 39, Illinois.

TELETYPE[®]
CORPORATION
SUBSIDIARY OF *Western Electric Company Inc.*

Military Manpower Plans Seen Certain To Provoke Controversy At Capitol

From first page—

envisioned an active force of 870,000 in the Army and 175,000 in the Marine Corps, with 360,000 in the National Guard and 270,000 in the Reserve.

Protesting that proposed manpower reductions would affect adversely the Nation's combat readiness, the last Congress voted sufficient funds for an Army of 900,000, a Marine Corps of 200,000, and stipulated that the National Guard must be maintained at 400,000 and the Reserve at 300,000.

The crisis in Lebanon and the subsequent outbreak of Communist military

activity in the Far East prompted Secretary of Defense Neil H. McElroy, with President Eisenhower's approval, to delay the planned reduction of the Army and Marine Corps.

With almost five months of fiscal '59 gone, the Defense Department has not yet moved to cut military manpower.

However, with the new drive for Federal economies, it may be that an order will be issued to the Services to begin moving toward the fiscal year-end goals set by President Eisenhower in the budget he sent to Congress last January.

If this is done, it can well be anticipated

that the fiscal '60 budget, which reaches Capitol Hill in two months, will call for further cuts.

Such a program immediately will be met by strong resistance from leaders of the Democratic Party, such as Senator Lyndon Johnson (D-Tex.), the majority leader in the Senate, Senator Richard B. Russell (D-Ga.) and Representative Carl Vinson (D-Ga.), Armed Services Committee Chairmen.

And with the powerful Democratic majorities in the Senate and House, these leaders will be able, if they desire, to write their own ticket when it comes to

recommending military manpower levels at variance with the Administration plans.

It is interesting to recall that Force leaders, testifying on the fiscal budget, told Congress that the planned strength of 850,000 was perhaps 10% below current requirements.

Navy officials also indicated that plan for 630,000 did not allow adequate resources for optimum manning levels, particularly in view of the added requirements brought about by the Lebanon and Formosa situations.

A noteworthy recent development in the manpower front was the speech delivered by General Nathan F. Twining, JCS Chairman, to the Association of U. S. Army's annual meeting in Washington, D. C., last month.

Although General Twining did not allude to any further cuts in military manpower, he said sharply that "we must face up to the fact that the present strength of the Army, and of our Armed Forces as a whole, is not likely to increase."

"Consequently," said General Twining to the Army group, "your plans with regard to organization and development must be made accordingly."

His remarks were strikingly similar to views that were expressed last Summer by Secretary McElroy during the annual Secretaries Conference at Quantico. The Defense chief, talking with newsmen, gave as his opinion the prospect that increased efficiency of weapons and urgent requirement to keep defense in check suggest the desirability for manpower reductions.

Secretary McElroy added that manpower cuts should be made if they do not jeopardize national security.

It is the apparent opinion of Secretary McElroy and the President that cuts are possible.

On the basis of action taken by last Congress, there is sharp disagreement about this on Capitol Hill.

The divergent viewpoints on defense requirements, complicated by fiscal and political realities, are going to place military manpower policies in the forefront of new Executive-Legislative battles, which the Legislature will have to power because of the recent elections.



Ryan Firebee jet drone missiles are flying longer, farther, higher, faster on target missions— and more of them "live" to fly another day.

For example, at Vincent Air Force Base recently, the 4750th Drone Squadron launched 44 Firebees in a row, which averaged one hour's flight duration each. And 39 of them—many after target "hits"—were recovered successfully for re-use!

Other Firebee firsts: the one that completed 19 missions; the one that flew 1 hour, 42½ minutes; the one that made a flight 152 miles away from ground control and returned to be recovered in a pre-selected area; the drones that regularly fly target missions at Mach .9; and the production "birds" that have flown above 50,000 feet.

An elusive, pilotless plane, the Ryan Firebee is the most widely used jet target in training operations... the most realistic stand-in for "enemy" aircraft. That's why the Firebee is used as the target for such weapons as the Air Force Falcon and Genie; Navy Sidewinder, Sparrow, and Terrier; and Army Nike. That's why the Firebee was the exclusive target drone used in the Air Force's recent Project William Tell to evaluate the combat readiness of America's air defense system.

RYAN BUILDS BETTER

AIRCRAFT • POWER PLANTS • ELECTRONICS

Ryan Aeronautical Company, San Diego, Calif.



MATS VISITS CONARC. General B. C. Clarke, left, Commanding General, U. S. Continental Army Command, escorts Lt. Gen. William H. Tunner, Commander, Military Air Transport Service, upon the latter's arrival at Ft. Monmouth, Va., to pay a courtesy call on General Clarke.

Sill's New Visitors Chief

Lt. Col. Cecil K. Charbonneau has been appointed to head the Fort Sill, Okla. Visitors Bureau. He succeeds Lt. Col. Herbert L. Garris, assigned to six months temporary duty to finish work on bachelor's degree.

Parents of children Camille, Celeste, 10; DeDe, 6, and Chris, 2, Col. and Mrs. Charbonneau live at Lauman, Fort Sill.